

PROFORMA FOR ANNUAL REPORT 2015-16

(FOR THE PERIOD APRIL 2016 TO MARCH 2017)

ICAR KRISHI VIGYAN KENDRA (THENI)

Hosted By: CENDECT

PART I - GENERAL INFORMATION ABOUT THE KVK

1.1. Organization Details

KVK Name	Address1	Address2	District	Pincode	Telephone	Fax	Email	Year of Sanction	Land (Buildings)	Land (Demo units)	Land (Orchard)	Land (Crops)	Land (Others)
CENDECT Krishi Vigyan Kendra	Kamatchipuram (S.O)	-	Theni	625520	04546-247564	04546-247564	cendectkvk@rediffmail.com	1994	0.11	0.03	1.00	9.65	0.00

1.2 .Host Organization Details

Host org. Name	Host org. Head Name	Host org. Head Designation	Address1	Address 2	Pincode	Telephone	Fax	Email	Web Address
CENTRE FOR DEVELOPMENT AND COMMUNICATION TRUST (CENDECT)	DR P PATCHAIMAL	DIRECTOR	89A/B-3, WEST STREET, KAMATCHIPURAM (S.O), THENI DISTRICT - 625520		625520	04546247245	04546247245	cendect@gmail.com	http://www.cendect.org.in/kvk.html

1.3. Name of the Programme Coordinator with phone & mobile No

Name	Telephone / Contact		
	Residence	Mobile	Email
Dr. P. Marimuthu , Senior Scientist and Head, ICAR KVK, CENDECT, Kamatchipuram (S.O), Theni District - 625520, Tamil Nadu	04546-247990	09442025109	cendectmari@rediffmail.com

1.4 Year of sanction : 21.11.1994

1.5 Staff position (as on 31march 2017)

Staff Details

Staff Name	Designation	Gender	Discipline	Qualification	Grade Pay(Rs)	Category	Joining Date	Phone Number	Status	Date of Relieved	Date of Retired
DR P MARIMUTHU	Programme Coordinator	Male	Ag. Extension	M.Sc., (Agri) Ph.D.,	9000	OBC	1/31/2001 12:00:00 AM	9442025109	Permanent		
MR N RAJA	Farm Manager	Male	Horticulture	B.Sc., (Horticulture)	4200	OBC	9/14/2000 12:00:00 AM	7639077874	Permanent		
MR R PACHAIKANNAN	Assistant	Male	NIL	B.Sc., PGDCA	4200	OBC	3/1/1995 12:00:00 AM	9442024575	Permanent		
MRS S MURUGESWARI	Stenographer	Female	NIL	B.A.,	2400	OBC	1/9/2008 12:00:00 AM	9442661976	Permanent		

MR M MURUGAN	Driver	Male	NIL	ITI	1900 OBC	8/1/1995 12:00:00 AM	9943994507	Permanent
MR M PATCHAIKANNAN	Driver	Male	NIL	SSLC	1900 OBC	1/1/2010 12:00:00 AM	9787164758	Permanent
MR S MURUGAN	Supporting Staff	Male	NIL	SSLC	1800 OBC	2/1/1997 12:00:00 AM	4546247564	Permanent
MR R GANESAN	Supporting Staff	Male	NIL	VIII	1800 OBC	5/1/2006 12:00:00 AM	4546247564	Permanent
MR P MAHESWARAN	Subject Matter Specialist	Male	Agronomy	M.Sc.	5400 OBC	1/27/2017 12:00:00 AM	9500618854	Permanent
MR.K.RAGU	Subject Matter Specialist	Male	Horticulture	M.Sc.	5400 OBC	1/27/2017 12:00:00 AM	9442059363	Permanent
MR.G.ARUN	Subject Matter Specialist	Male	Soil Science	M.Sc	5400 SC	1/27/2017 12:00:00 AM	9489818208	Permanent
Mrs.M.RAMYA SIVA SELVI	Subject Matter Specialist	Female	Home Science	Msc, M.Phil	5400 OBC	1/25/2017 12:00:00 AM	9778884432	Permanent

1.6 Infrastructure Details

Infrastructure Type	Other Infrastructure Type	Infrastructure Name	Infrastructure status	Source of Funding	Other Source of Funding	Sanctioned Amount (Rs)	Sanctioned Plinth Area (Sq.mt.)	Year of Sanction	Actual Plinth Area Completed (Sq. mt)	Actual expenditure incurred (Rs)	Completion Date	Unspent Balance (Rs)
Administrative Building		ADMINISTRATIVE BUILDING	Completed	ICAR		2135800	483.5	02/08/1995	483.5	2756902	3/30/1996	0
Farmers Hostel		FARMERS HOSTEL	Completed	ICAR		1749596	312.0	03/02/1995	312.0	1749596	12/25/2002	0
Staff Quarters		STAFF QUARTERS	Completed	ICAR		2930577	260.0	05/09/1995	260.0	2930577	2/11/1997	0
Others	Fencing	FENCING	Completed	ICAR		100000	0	06/19/1995	0	111500	3/21/1996	0
Others	Sericulture unit	SERICULTURE UNIT	Completed	ICAR		400000	160	02/21/2012	160	417000	3/31/2012	0
Others	Irrigation system	IRRIGATION SYSTEM	Completed	ICAR		300000	0	02/21/2012	0	308800	3/31/2012	0
Others	Demonstration unit	DEMONSTRATION UNITS	Completed	ICAR		100000	0	06/19/1995	0	102000	3/30/1996	0

1.7 Vehicle Details

Vehicle Type	Other Vehicle	Name	Fuel Type	Reading Date	KMS Reading	Engine Capacity	Purchase Date	Vehicle Cost	Source of Fund	Other Source of	Registration No.	Engine No.	Chassis No.	Present Status	Date of condemnation	Date of Auction	Amount realized	Additional Information
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	Type								ng	Fundi ng						on	ed (Rs)	on
Four Wheel er		BOLERO	Diesel	3/31/2017	211000	2523CC	1/1/2010	606153	ICAR		TN 60 W 9706	GAA4A26616	MAIPS2GAKA2A72465	Runni ng			0	NIL
Four Wheel er		FARM TRACTOR	Diesel	3/31/2015	3214	-	10/8/2010	516000	ICAR		TN 60 V 4707	E2181162	T2178349	Runni ng			0	NIL
Four Wheel er		MINI TRACTOR	Diesel	3/31/2005	512	-	3/27/2013	185015	ICAR		TN 60 S 2052	GWRA02983	GWRA02983	Runni ng			0	NIL
Two Wheel er		HONDA ACTIVA	Petrol	3/31/2015	40523	109CC	2/1/2009	50800	ICAR		TN 60 W 3798	GF08E5692663	ME4JF083A98661354	Runni ng			0	NIL
Two Wheel er		SCOOTER M80	Petrol	3/31/2004	95470	-	10/12/1995	20272	ICAR		TN 60 5646	16E95J98661	61C95J02750	Not in use			0	NIL

1.8 Equipments & AV aids

Equipment Type	Other Equipment Type	Name of the equipment	Cost (Rs.)	Purchased date	Present status	Total Nos.	Remarks
AV Aids		Over Head Projector	11160	1/6/1995	Good Condition	1	NIL
Office		ELECTRONIC TYPEWRITER	21035	1/6/1995	Scrapped	1	NIL
Furniture & Furnishing		MIXIE	2175	1/14/1996	Scrapped	1	NIL
AV Aids		ONIDA COLOR TV	18600	2/28/1996	Good Condition	1	NIL
Office		ENGLISH T/W MACHINE	9852	2/29/1996	Scrapped	1	NIL
AV Aids		TAPE RECORDER	3925	10/25/1995	Scrapped	1	NIL
AV Aids		AMPLIFIER & MIKE UNIT	4600	5/27/1996	Good Condition	1	NIL
Office		DUPLICATING MACHINE	17500	10/10/1995	Scrapped	1	NIL
AV Aids		VCR	14990	2/28/1996	Scrapped	1	NIL
AV Aids		SLIDE PROJECTOR	12855	2/28/1996	Scrapped	1	NIL
AV Aids		LCD PROJECTOR	69750	3/7/2007	Good Condition	1	NIL
Office		FAX MACHINE	15150	3/30/2009	Good Condition	1	NIL
Office		XEROX MACHINE	75400	3/1/2010	Good Condition	1	NIL
Office		EPABX SYSTEM	50220	3/30/2011	Good Condition	1	NIL
Furniture &		STEEL TABLE	1500	11/4/1994	Good Condition	2	NIL

Furnishing							
Furniture & Furnishing		MICA TABLE	800	11/4/1994	Good Condition	1	NIL
Furniture & Furnishing		GODREJ TABLE	13340	1/23/1995	Good Condition	3	NIL
Furniture & Furnishing		WOODEN TABLE	2250	1/23/1995	Good Condition	3	NIL
Furniture & Furnishing		STEEL TABLE	11785	12/15/1995	Good Condition	4	NIL
Furniture & Furnishing		MOULD CHAIR	2896	1/13/1995	Good Condition	6	NIL
Furniture & Furnishing		PLASTIC CHAIR	5508	1/22/1995	Good Condition	20	NIL
Furniture & Furnishing		S TYPE CHAIR	600	11/4/1994	Good Condition	3	NIL
Furniture & Furnishing		S TYPE CHAIR	1500	3/10/1995	Good Condition	5	NIL
Furniture & Furnishing		PVC CHAIR	23240	3/1/1998	Good Condition	27	NIL
Office		FILE CABINET	7980	10/13/1995	Good Condition	1	NIL
Office		WHITE MARK WRITING BOARD	8875	12/12/1995	Good Condition	1	NIL
Office		ICD RECORDER AND DVD PLAYER	8280	3/15/2010	Good Condition	1	NIL
Office		USB MODEM	2008	3/15/2010	Good Condition	1	NIL
AV Aids		CAMERA	6990	3/20/2010	Good Condition	1	NIL
Furniture & Furnishing		DISPLAY SYSTEM	17085	3/24/2010	Good Condition	1	NIL
Office		HP PRINTER	2400	3/5/2010	Good Condition	1	NIL
Furniture & Furnishing		ROUND TABLE	25837	3/31/2010	Good Condition	1	NIL

1.9SAC Details

SAC Number	SAC Conducted Date	No. of Participants	No. of Absentees	Recommendations	Action Taken
18	1/10/2017	47	0	Mr.M. Pandian, President, Theni District Farmers Association suggested to conduct training programmes for drought management and low	We have conducted one training programme on Drought mitigation technologies for the benefit of 26 farmers. We have planned to conduct low cost manure preparation technologies

			<p>cost manure preparation and to develop strategies for promotion of value added products, to conduct trainings on lemon and pepper seedlings production for the upliftment of western ghats hill farmers. He also suggested to organize awareness programme and introduction of high yielding drought resistant sugarcane varieties.</p> <p>Mr. Pon.Dhanapalan, Programme Executive, All India Radio, Madurai, has suggested to promote suitable cropping pattern for drought condition and to develop strategies for water harvesting in tanks, to conduct awareness programmes and trainings on soil health card and marketing issues.</p> <p>Dr. S.Parthiban, Professor and Head, Grapes Research Station, Rayappanpatti, Theni, suggested to identify farmers to promote Crimson seedless Grapes variety for June-July production and to promote varieties suitable for wine production in collaboration with farmers.</p> <p>Mr.V. Anbu Raja, Assistant Project Manager, Pudhu Vaazhvu Project, Theni, suggested to conduct trainings on drudgery reduction for farm women and also to develop Farm Women for Nursery Management, value addition in small millets and Bio-fertilizer production in collaboration with Pudhu Vaazhvu Project.</p> <p>Mr.K. Alagumarimuthu, J.E., Agricultural Engineering, Uthamapalayam, suggested to motivate the farmers to utilize the mini dhal mill facility available with the Department.</p> <p>Mr.S.R. Murugan, Leading Paddy Grower, Veerapandi, suggested to create awareness on the schemes available for Solar pump sets.</p> <p>Mrs.S. Dhanam, Manager (Agri), Karur Vysya Bank, Divisional Office, Madurai suggested the KVK to invite KVB officials during KVK trainings for the orientation. She also indicated the schemes available with them like polyhouse cultivation under</p>	<p>during this year We have planned to conduct training on Value added products from millets, Vegetables and Fruits during this year. We will conduct the training on lemon and pepper seedlings production to rural youths during this year. We have been approved to conduct OFT programme on Assesment of suitable drought tolerant Sugarcane variety for Theni District at Vadugapatti village during the pre action plan meeting.</p> <p>We have planned to organize the Television programme on Suitable cropping pattern for drought condition. We have planned to organize the awareness programme on water harvesting in features. We have planned to conduct the awareness programme on Soil health card and Marketing issues. We have planned to conduct the training programme on Production technology on Crimson seedless Grapes in collaboration with Grapes Research Station, Theni. We have identified the farmers Promotion. We have planned to set up Demonstration unit of wine varieties for promotion.</p> <p>We have been approved to conduct the two FLDs programmes on Tamarind deseeder and multi crop cleaner cum grader for farm women drudgery reduction during the pre action plan meeting. We have planned to conduct the capacity building training programme on Nursery management in vegetables and Azola Prodcution sponsored by Puthu Vazhvu Project, Theni.</p> <p>We have planned to conduct the awareness programme on mini dhal mill in collaboration with Agricultural Engineering Department, Uthamapalayam.</p> <p>We have planned to organize the awareness programme on solar pump sets among Paddy growers in Theni District.</p> <p>We will invite KVB Bank officials for our Programmes to explain the details about Schemes and Subsidies available with Banks. We have planned to guide the farmers to submit the proposal for poly house and other protected cultivation methods under NHB scheme.</p>
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			<p>NHB, subsidy available for solar pump sets and crop loan facilities.</p> <p>Mr.A. Arulmozhi, Assistant Director, Department of Sericulture, Theni, suggested to establish a sericulture unit with ½ ac mulberry cultivation in KVK and to develop a plan for water budgeting. He also suggested to utilize Sericulture department for joint effort.</p> <p>Dr.R.Pourouchottamane, Senior Scientist, SRRC (CSWRI), Kodaikanal, suggested for documentation of Germplasm, to indicate the year of release of FLD, OFT varieties and to conduct trainings on drudgery reduction. He also suggested that the negative results of OFT and FLD if any, should be given.</p> <p>Mr. S. Muthaiah, Leading Guava Grower, Kilasindhalaichery, suggested that trainings should be given on seedlings production through air layering in Guava for small and marginal farmers for getting nematode free seedlings.</p> <p>Mr. S. Chinrasu, Leading Moringa Grower, Sidhaiya Goundanpatti, suggested to promote technology for mealy bug management in moringa and drought mitigation techniques through foliar spray.</p> <p>Mr.P. Sockar Selvam, Ex. Panchayat President, Kamatchipuram, suggested to take farmers for exposure visit to polyhouse, to develop technologies for management of drought, to conduct trainings on value addition in moringa, to promote Guava as alternate crop for banana. He also suggested to conduct training programmes on Panama wilt management in banana and to guide for crop insurance for banana.</p> <p>Mr.K.M.Abbas, President, Periyar- Vaigai Farmers Association, request the forum for abolishing mineral water companies in Theni</p>	<p>We have planned to grow mulberry in 0.5 ac at KVK farm. We will develop water budgeting plan and transfer to farmers. We will utilize the Sericulture department for promotion of Sericulture in Theni District.</p> <p>We have planned to document the germplasm of different species of plant and animal. We will indicate the Variety/Technology releasing year during our report and presentation. We have planned to conduct the trainings on drudgery reduction for farm women during this year. We will give negative results of technologies under OFT/FLD in future.</p> <p>We have planned to conduct training programme on Nematode free Guava seedlings production through air layering for rural youths We are promoting the Mealy Bug management technologies in Moringa through Training programmes.</p> <p>We have planned to organize trainings on Drought mitigation technologies.</p> <p>We have planned to organize the exposure visit to polyhouse cultivation of vegetables in Theni Districts. We have planned to conduct the training on drought management technologies. We have planned to conduct the training programme on Value addition in Moringa for SHGs in collaboration with NABARD, Theni. We have been approved to conduct FLD programme on ICM in Guava during pre action plan meeting for promotion Guava as alternate crop for Banana. We have been approved to conduct FLD programme on Panama wilt management in Banana and training during pre action plan meeting.</p> <p>We have planned to organize the Crop insurance scheme including plantation crops We have planned organize a forum for conservation of ground water. We have proposed a FLD</p>
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			<p>District to protect ground water level. He suggested to introduce drought resistant guava varieties, sheep and rabbit rearing in Theni District, like in CSWRI (Southern Regional Research Centre) Mannavanur, Kodaikanal, to guide the farmers for Jasmine Export and to develop strategies for recharging the borewells.</p> <p>Dr.T. Alagunagendran, DDA (AB), Theni, suggested to organize awareness programme on usage of regulated market and to conduct training programmes on value addition and post harvest technologies in collaboration with marketing department. He also suggested to take farmers for exposure visit and to promote farmers to organize under producer company.</p> <p>Mr.R.Natrayan, DDA (FTC), Theni, suggested to promote sustainable agriculture farm with zero budget as maintained by him. He also suggested to organize farm schools in collaboration with ATMA. He appreciated the activities of KVK and joint involvement with ATMA and Agriculture department .</p> <p>Dr.S. Murugesan, Professor and Head, Farmers Training Centre, TANUVAS, Theni, suggested that the Livestock activities of KVK should be proportionately increased and to involve FTC in KVK programmes especially in value addition in milk.</p> <p>Dr. S. Uma, Director, NRCB, Trichy, suggested the KVK to take joint effort in collaboration with NRCB for the promotion and technology adoption on alternate banana varieties, mixed banana varieties cultivation, management of wilt, intercropping of marigold in banana for nematode management, value addition, banana fibre extraction, NRCB Banana Sakthi and drought mitigation chemical. `</p> <p>Dr. S. Sreenath Dixit, Director, ATARI, Bangalore, suggested to promote strategies for doubling the income of the farmers, organic agriculture, value addition in banana, feed and fodder management technology and indigeneous livestock. He also advised to integrate livestock activities of KVK by sound programmes in action plan,</p>	<p>on Drought resistant Guava variety during pre action plan meeting. We have planned to conduct the training on Sheep and Rabbit rearing in collaboration with CSWRI (Southern Regional Research Centre) Mannavanur, Kodaikanal. We have planned to organize the awareness programme on Jasmine export. We have planned to prepare the strategies for recharging bore wells in collaboration with Agricultural Engineering Department.</p> <p>We have planned to organize the awareness on usage of regulated market among farmers. We have planned to organize the training programme on value addition and post harvest technologies in collaboration with marketing department. We have planned to organize exposure visit and promote farmers to organize under producer company.</p> <p>We have planned to organize exposure visit to zero budget farm maintained by Mr.R.Natrayan, DDA (FTC), Theni. We are organizing the Farm school in collaboration with ATMA every year.</p> <p>We have been approved to conduct the two FLD programmes related to Livestock activities during pre action plan meeting. We have planned to organize training on value addition in Milk by involving of FTC, TANUVAS.</p> <p>We have been approved to conduct FLD programmes on mixed Banana varieties and Drought management technologies in Banana and Banana Sakthi and one training programme on Banana fibre extraction.</p> <p>We will promote strategies for doubling the income of the farmers. We have planned to conduct the Organic farming training. We have planned to conduct the training on Value addition in Banana. We have proposed the FLD on feed and fodder management technology during pre action plan meeting We will promote the indigenous livestock through</p>
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				to converge with Line departments, NABARD, NRCB for best advantages to farming community and to promote producer companies in line with banana producer company in Theni District	IFS. We have been approved to conduct two FLD programme on livestock activities during pre action plan meeting.
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PART II - DETAILS OF DISTRICT

2.1 Farming System

Farming Situation	Farming System
The total geographical area of the district is 288923Ha. Forest occupies 35.9% of total area. Net area cultivated occupies 40.7%.	Food crops occupy 38.9% of total gross area cultivated. About 8.4% of area comes under coconut, which is steadily increasing year by year. Horticultural crops occupy 25.1% of area due to favorable agro climatic condition and assured market. Oilseeds, Cotton and Sugarcane occupy 10.7%, 5.9% and 9.8% respectively.

2.2 Description of Agro-climatic Zone & major agro ecological situations (based on soil and topography)

Agro-climatic Zone	Characteristics
Southern Zone. Based on the rainfall distribution, irrigation pattern, soil characteristics, cropping pattern and physical, ecological and social characteristics, 90% of Theni district fit into Southern Zone and the area adjoining to Western ghats fit into Western Zone accounting for 10% of area.	Average Annual rainfall 857 mm, Annual potential evapo transpiration -1825

Agroecological Zone

Agro ecological situation	Characteristics
South western portion of VIII Agro ecological Zone of India Tamil Nadu uplands hot semi arid eco region	Eastern Ghats: A north south range of hills part of Western Ghats marks west boundary with Kerala. Palani hills from Northern: Palani hills form northern spur and high wave mountain andipatty and varusanadu forms southern spur. The rest is undulating plain, cumbum valley is noted for thick vegetation. Altitude ranges from 200 to 400 m in the plains. Altitude ranges as high as 2400 m in the hills.

2.3 Soil type/s

Soil type	Characteristics	Area(ha)
Red calcareous	Yellowish red to dark red, Medium texture, Neutral to mild alkaline, well drained and moderate permeability	13259
Red non calcareous	Moderate deep red to yellowish medium textured ,slightly acidic to neutral well drained with rapid permeability	23670
Red lateritic calcareous	Dark reddish brown to brown heavy textured slightly acidic to neutral, well drained with moderate permeability	24644
Red lateritic non calcareous	Yellowish red to very deep heavy textured neutral to mild alkaline moderate permeability, moderately drained	41667
Black soil	Dark grey to very dark grey fine textured mild to moderate alkaline slow permeability poorly dried	2727
Mixed soil	Dark yellowish grey to dark grey fine textured to moderate, neutral to mild alkaline well drained good permeability	23526
Sand dunes	Yellowish red, single grain, loose, very friable, well drained with good permeability.	10900
Hilly soils	Dark yellowish gray to very dark gray, heavy textured, acidic, well drained with good permeability	147471

2.4 District Production

Crop	Area (ha)	Production	Production Unit	Productivity	Productivity Unit
Rice	12259	64970	Metric tons	5300	kg /ha
Sorghum	14200	2200000	Metric tons	1548	kg /ha

Cumbu	5300	800000	Metric tons	1501	kg /ha
Ragi	100	10000	Metric tons	1664	kg /ha
Maize	6200	1240000	Metric tons	2005	kg /ha
Redgram	3000	330000	Metric tons	1095	kg /ha
Blackgram	200	10000	Metric tons	367	kg /ha
Greengram	200	10000	Metric tons	399	kg /ha
Other pulses	5100	90000	Metric tons	173	kg /ha
Groundnut	2600	620000	Metric tons	2389	kg /ha
Sunflower	200	20000	Metric tons	947	kg /ha
Castor	100	183	Metric tons	183	kg /ha
Gingelly	400	10000	Metric tons	346	kg /ha
Coconut	15000	2314.88	lakh nuts	15533	nuts
Sugarcane	5900	72300	Tons	117	q /ha
Mango	8582	600740	Metric tons	70	q /ha
Banana	3328	2346240	Metric tons	700	q /ha
Grapes	1937	439700	Metric tons	227	kg /ha
Tomato	2394	229820	Metric tons	96	q/ha
Bhendi	137	11650	Metric tons	85	q /ha
Onion	478	46840	Metric tons	98	q /ha
Cashew	5520	27600	Metric tons	5	kg /tree

2.5Weather Data

Weather Data

Month	Rainfall (mm)	Temp(Max)	Temp(Min)	Relative Humidity (%)
4	8.5	32.8	22.93	54.71
5	0.9	40.0	29.3	61.5
6	1.3	35.3	27.1	68.1
7	0.6	33.6	26.6	66.5
9	0.6	35.3	25.6	64.3
10	1.5	36.4	25.5	64.3
11	2.2	34.9	23.9	76.3
12	1.3	34.7	20.8	70.0
1	2.3	36.3	21.0	63.1

2	0.3	40.2	21.0	56.2
4	0.4	32.8	22.93	54.71
4	0.4	32.8	22.93	54.71

2.6 Production Livestock

Category	Population	Population Unit	Production	Production Unit	Productivity	Productivity Unit
Cattle - Crossbred	74277	no	133698600	no	10	lt
Cattle - Indigenous	28663	No	20637360	No	4	lt
Buffalo	39650	No	42822000	No	6	lt
Sheep - Crossbred	33515	Nos	837875	Nos	25	kg
Sheep - Indigenous	18732	Nos	374640	Nos	20	kg
Goats	83454	Nos	2086350	Nos	25	kg
Pig - Crossbred	9050	Nos	452500	Nos	0	0
Pig - Indigenous	12524	Nos	438340	Nos	0	0
Rabbits	1070	Nos	5350	Nos	0	0
Poultry – Hens	244337	Nos	366506	Nos	1.5	kg
Poultry – Desi	44293	Nos	88586	Nos	2	kg
Poultry -Improved	44293	Nos	221618	Nos	1.5	kg
Ducks	974	Nos	2435	Nos	2.5	kg
Turkey and others	992	Nos	7936	Nos	8	kg
Fish – Inland	20	Nos	10795	Nos	540	kg

2.7 Operational Area

Taluk Name	Hobli/Block Name	Village Name	Since how long village covered	Major Crops	Major Problems	Identified Thrust Area	Others - TA	No. of SC Household	No. of ST Household	No. of Others Household	Total household
THENI	Theni	Veerapandi	3 Years	Paddy, tomato	Pest incidence, Disease incidence	Integrated Pest Management		50	0	500	550
Theni	Theni	Nagalapuram	2 Years	Bhendi and	Low yield	Varietal		0	0	300	300

				Vegetables		Evaluation					
Theni	Theni	Govindhanagaram	3 Years	Onion and Vegetables	Low yield and Poor Keeping quality	Varietal Evaluation		0	0	350	350
Theni	Theni	Jankalpatti	3 Years	Balack gram, Cotton, Cumbu, Sorghum	Lower yield (6 q/ha) of black gram due to mosaic virus, leaf crinkle disease.	Varietal Evaluation		0	0	300	300
Theni	Theni	Lakshmipuram	2 Years	Green gram, Cotton, Moringa, Vegetables	Cultivation of Co6 variety with less yield (4.55 q/ha) due to yellow mosaic and sucking pest	Varietal Evaluation		0	0	350	350
Theni	Theni	Srengapuram	1 Year	Bellary onion, Maize, Vegetables	Non availability of suitable Bellary onion hybrid for Theni district	Varietal Evaluation		0	150	750	900
Andipatty	Andipatty	Varadharajapuram	1 Year	Marigold, Maize, Onion	Low yield (80 q/ha) due to cultivation of local variety, Poor color and quality of flowers with low market price (Rs. 10/Kg)	Varietal Evaluation		0	60	290	350
Andipatty	Andipatty	Mullayampattii	1 Year	Redgram, Maize, Cumbu, Moringa	Cultivation of Hishell hybrid with yield of 60 q/ha.	Varietal Evaluation		0	90	90	180
Andipatty	Andipatty	Pichampatti	1 Year	Cotton, Sorghum, Cumbu	Poor yield (15 q/ha) due to continues cultivation of same variety and unavailability of high yielding and pest and disease tolerant variety.	Varietal Evaluation		0	40	300	340
Uthamapalayam	Chinnamanur	Seepalakottai	1 Year	Tomato, Banana,	Non availability of improved	Select Thrust Area		300	0	2300	2600

				Pandhal vegetables	tomato hybrid, micronutrient deficiency, incidence of pin worm						
Uthamapalayam	Chinnamanur	Sukkangalpatti	2 Years	Redgram, Cumbu, Pandhal vegetables	Incidence of pod borer complex, flower shedding and low yield (5q/ha)	Integrated Pest Management		170	0	300	470
Bodi	Bodi	Silamalai	1 Year	Watermelon, Goundnut, Chilli, Ragi	Non adoption of recommended fertilizers Less fruit setting low yield (250 q/ha), low income Incidence of sucking pest and gummy stem blight.	Integrated Crop Management		50	0	150	200
Uthamapalayam	Chinnamanur	Ellapatti	1 Year	French beans, Cauliflower, Cabbage, Tomato	Low yield (115 q/ha) due to cultivation of local variety and incidence of rust.	Varietal Evaluation		0	0	450	450
Uthamapalayam	Chinnamanur	Moorthynayakkanpatti	1 Year	Cumbu, Tomato, Pandal vegetables	â€¢ Cultivation of ICMV 221 with yield of 12 q/ha.	Varietal Evaluation		100	0	150	250
Uthamapalayam	Chinnamanur	T.sindhalaichery	3 Years	Gingelly, samai, Coriander, Pulses	Non availability of improved variety and low yield (4 q/ha) in cultivation of local variety	Varietal Evaluation		0	100	2000	2100
Uthamapalayam	Chinnamanur	T.Sindhalaichery	3 Years	Coriander, Samai, pulses	Low yield (70q/ha) and single harvest, Non cultivation of short duration multi harvest variety	Varietal Evaluation		100	0	2000	2100
Uthamapalayam	Chinnamanur	K.Sindhalaichery	1 Year	Guava, Banana,	â€¢ Micro	Integrated		40	0	170	210

				Pulses	nutrient deficiency, Non pruning, uncared orchard, Poor quality fruits, non adoption of ICM practices	Crop Management					
Periyakulam	Periyakulam	E.Pudhukottai	1 Year	Mango, Redgram, Coconut	Low yield due to improper nutrient ,pest and disease management	Integrated Crop Management		300	0	0	300
Uthamapalayam	Uthamapalayam	Haunumanthanpatti	1 Year	Cashew, Coconut, Banana, Maize	Reduction in yield (20 %) due to tea mosquito bug damage at new flush, flowering and fruit setting stage and flower dropping	Integrated Pest Management		0	1000	4000	5000
Cumbum	Cumbum	Karunakkamuthampatti	1 Year	Paddy, Pulses, Coconut, Banana	Poor germination (75%) and low yield (4.5q/ha) due to yellow mosaic virus	Integrated Pest Management		300	0	1000	1300
Uthamapalayam	Uthamapalayam	Haunumanthanpatti	1 Year	Cashew, Banana, Coconut, Maize	Low yield, low density of plant population , less productivity and profitability Poor keeping quality and shelf life after harvest of bunches and low market price and Poor transport withstand ability	Others	Post harvest technology	1000	0	4000	5000
Total								2410	1465	20250	24125

2.9 Thrust Area

Thrust Area	ICM	INM
Integrated Pest Management	Drudgery Reduction	Scientific Dairy Management

Varietal Introduction	IFS	Scientific Goat Management
Drought mitigation technologies		

PART III - On Farm Trial

OFT-Crop

OFT Type	Assmt./Refmt.	Title	Crop TA	Other Crop TA	Crop Category	Crop Name	Other Crop Name	Variety Name	Hybrid Name	Farming Situation	Problem Defination	No. of trials	Critical Inputs
Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	Integrated Crop Management		Vegetable crops	Tomato		CO TH 3	ARKA RAKSHAK	Irrigated	Non availability of improved hybrid	5	Arka Rakshak Seeds CO TH 3 Seeds IIHR Vegetable Special Field board
Crops	Assessment	Assessment of suitable Bellary Onion Hybrids for Theni District	Integrated Crop Management		Vegetable crops	Onion		local	Private	Irrigated	Non availability of improved hybrid	5	Arka Lalima seeds Bhima Super seeds IIHR Vegetable Special
Crops	Assessment	Assessment of suitable Marigold varieties for Theni District.	Varietal Evaluation		Flower crops	Marigold		Local variety	Nil	Irrigated	Low yield (80 q/ha) due to cultivation of local variety	5	Arka Agni stem cuttings Arka Alankara stem cuttings Field board
Crops	Assessment	Assessment of suitable Sorghum varieties for Theni District	Varietal Evaluation		Cereals	Jowar		Local variety	Nil	Irrigated	Poor yield (15q/ha) due to continues cultivation of same variety and unavailability of high yielding dual purpose, pest and disease tolerant variety	5	CO 30 seeds CSV 27 seeds Field board

OFT-Parameters

OFT Type	Assmt./Refmt.	Title	Farmer Praticce	Recomended Practice	RP Source of Tech.	Alternate Practice1	AP1 Source of Tech.
Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	CULTIVATION OF PRIVATE VARIETY	CO TH 3	TNAU	Arka Rakshak	IIHR, BENGALURU
Crops	Assessment	Assessment of suitable Bellary Onion Hybrids for Theni District	Private hybrid	Arka Lalima	IIHR	Bhima Super	DOGR, Pune
Crops	Assessment	Assessment of suitable Marigold varieties for Theni District.	Local variety	Arka Agni	IIHR, BENGALURU	Arka Alankara	IIHR, BENGALURU

Crops	Assessment	Assessment of suitable Sorghum varieties for Theni District	Local variety	CO 30 Sorghum variety	TNAU	CSV 27 Sorghum variety	IIMR
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OFT-Data Values | GC- Gross Cost, GR- Gross Return, NR- Net Return

OFT Type	Assmt./Refmt.	Title	FP GC (Rs)	FP GR (Rs)	FP NR (Rs)	FP BCR	RP GC (Rs)	RP GR (Rs)	RP NR (Rs)	RP BCR	AP1 GC (Rs)	AP1 GR (Rs)	AP1 NR (Rs)	AP1 BCR
Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	153000	299416	146416	1.96	142000	675000	533000	4.75	138000	750000	612000	5.43
Crops	Assessment	Assessment of suitable Bellary Onion Hybrids for Theni District	86129	251895	165765	2.92	81940.33	396000	314059.66	4.83	83750	320833	237083	3.83
Crops	Assessment	Assessment of suitable Marigold varieties for Theni District.	27383	74500	47116	2.71	36716	165733	129016	4.51	33900	107100	73200	3.15
Crops	Assessment	Assessment of suitable Sorghum varieties for Theni District	18334	33846	15511	1.84	20897	53981	33083	2.58	20652	49506	28854	2.39

OFT Results

OFT Result Farmer Practice | FP- Farmer Prctice | PP- Primary Parameter | SP- Secondary Parameter | GC - Gross Cost | GR - Gross Return | NR - Net Return

OF T Type	Assmt./Refmt.	OFT Title	Farmer Name	Village Name	FP Area(ha) /Units(N o.)	FP PP	FP PPU	FP PP Dat a	FP SP1	FP SP1U	FP SP1 Dat a	FP SP2	FP SP2 U	FP SP2 Dat a	FP GC (Rs)	FP GR (Rs)	FP NR (Rs)	FP BCR (Rs)
Crops	Assessment	Assessment of suitable Sorghum varieties for Theni District	MR JEGAVATHI	PICAMPATTI	0.4	Length of earhead	cm	24.1	Yield	q	18.81	Fodder yield	ton/ha	5.96	17500	33858	16358	1.934743
Crops	Assessment	Assessment of suitable Sorghum varieties for Theni District	MR KARTHI	PICAMPATTI	0.4	Length of earhead	cm	24.3	Yield	q	17.8	Fodder yield	ton/ha	5.83	17680	32040	14360	1.812217
Crops	Assessment	Assessment of suitable Sorghum	MR LOGANATHAN	PICAMPATTI	0.4	Length of earhead	cm	24.1	Yield	q	18.7	Fodder yield	ton/ha	5.96	18605	33660	15055	1.809191

		varieties for Theni District																
Crops	Assessment	Assessment of suitable Sorghum varieties for Theni District	MR PONNAIYAN	PICAMPATTI	0.4	Length of earhead	cm	24.7	Yield	q	19.94	Fodder yield	ton/ha	4.91	19115	35892	16777	1.877688
Crops	Assessment	Assessment of suitable Sorghum varieties for Theni District	MR MUTHUSAMAY	PICAMPATTI	0.4	Length of earhead	cm	24.2	Yield	q	18.87	Fodder yield	ton/ha	5.67	18500	33966	15466	1.836
Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	MR SAMUTHIRAPANDIYAN	SEEPALAKOTTAI	0.1	Days to 50 percent of flowering	Days	71	% of disease incidence	%	31	Yield	q/ha	276	149500	35880	-113620	0.24
Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	MR DHARMADURAI	SEEPALAKOTTAI	0.1	Days to 50 percent of flowering	Days	69	% of disease incidence	%	28	Yield	q/ha	284	155600	369200	213600	2.372751
Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	MR SURULIVEL	SEEPALAKOTTAI	0.1	Days to 50 percent of flowering	Days	70	% of disease incidence	%	33	Yield	q/ha	279	152600	362700	210100	2.376802

Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	MR RAJESHKANNAN	SEEPALAKOTTAI	0.1	Days to 50 percent of flowering	Days	68	% of disease incidence	%	26	Yield q/ha	287	156250	373100	216850	2.38784
Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	MR BABURAJ	SEEPALAKOTTAI	0.1	Days to 50 percent of flowering	Days	72	% of disease incidence	%	32	Yield q/ha	274	151050	356200	205150	2.35816
Crops	Assessment	Assessment of suitable Bellary Onion Hybrids for Theni District	MR VEERAPERUMAL	AMBASAMUDRAM	0.1	% of purple blotch disease incidence	Percentage	28.1	% of thrips incidence	Percentage	29	Yield q	278	88019	254823	166804	2.895091
Crops	Assessment	Assessment of suitable Bellary Onion Hybrids for Theni District	MR KESAVAN	AMBASAMUDRAM	0.1	% of purple blotch disease incidence	Percentage	28.3	% of thrips incidence	Percentage	28	Yield q	285.5	84000	258730	174730	3.080119
Crops	Assessment	Assessment of suitable Bellary Onion Hybrids for Theni District	MR GIRIDHARAN	AMBASAMUDRAM	0.1	% of purple blotch disease incidence	Percentage	29.1	% of thrips incidence	Percentage	29	Yield q	275.8	84950	240537	155587	2.831513
Crops	Assessment	Assessment	MR RAJASEKAR	AMBASAMUDRAM	0.1	% of	Percentage	29.	% of	Percentage	27	Yield q	279.	8625	2545	1682	2.9509

ps	t	ent of suitable Bellary Onion Hybrids for Theni District		M		purple blotch disease incidence	age	3	thrips inciden ce	age		d		5	8	40	82	15
Cro ps	Assessmen t	Assessm ent of suitable Bellary Onion Hybrids for Theni District	MR JEYASEELAN	AMBASAMUDRA M	0.1	% of purple blotch disease incidence	Percent age	28. 3	% of thrips inciden ce	Percent age	26	Yiel d	q	282	8677 4	2513 70	1645 96	2.8968 36
Cro ps	Assessmen t	Assessm ent of suitable Marigol d varieties for Theni District.	MR VARADHARAJAN	VARADHARAJAP URAM	0.04	No. of flowers/pl ant	Nos	59	days to first flower	days	56	Yiel d	q/ha	48	2680 0	7200 0	4520 0	2.6865 67
Cro ps	Assessmen t	Assessm ent of suitable Marigol d varieties for Theni District.	MR ANANDHAN	VARADHARAJAP URAM	0.04	No. of flowers/pl ant	Nos	67	days to first flower	days	61	Yiel d	q/ha	54	2850 0	8100 0	5250 0	2.8421 05
Cro ps	Assessmen t	Assessm ent of suitable Marigol d varieties for Theni District.	MR MANIYARASAN	VARADHARAJAP URAM	0.04	No. of flowers/pl ant	Nos	57	days to first flower	days	58	Yiel d	q/ha	47	2650 0	7050 0	4400 0	2.6603 77

Crops	Assessment	Assessment of suitable Marigold varieties for Theni District.	MR BHARADHAN	VARADHARAJAPURAM	0.04	No. of flowers/plant	Nos	63	days to first flower	days	59	Yield	q/ha	52	28100	78000	49900	2.775801
Crops	Assessment	Assessment of suitable Marigold varieties for Theni District.	MR VELMURUGAN	VARADHARAJAPURAM	0.04	No. of flowers/plant	Nos	64	days to first flower	days	56	Yield	q/ha	49	27600	73500	45900	2.663043

FLD-

RP Area(ha)/Units(No.)	RP PP	RP PPU	RP PP Data	RP SP1	RP SP1U	RP SP1 Data	RP SP2	RP SP2U	RP SP2 Data	RP Gross Cost(Rs)	RP Gross Return(Rs)	RP Net Return(Rs)	RP BCR (Rs)
0.4	Length of earhead	cm	30.29	Yield	q	25.99	Fodder yield	ton/ha	5.86	21600	54579	32979	2.526806
0.4	Length of earhead	cm	31.35	Yield	q	24.92	Fodder yield	ton/ha	7.55	20115	49840	29725	2.477753
0.4	Length of earhead	cm	31.05	Yield	q	24.37	Fodder yield	ton/ha	13.41	21125	56049	34924	2.653207
0.4	Length of earhead	cm	32.15	Yield	q	23.94	Fodder yield	ton/ha	9.15	21500	58233	36733	2.708512
0.4	Length of earhead	cm	31.17	Yield	q	23.61	Fodder yield	ton/ha	8.56	20500	56448	35948	2.753561
0.1	Days to 50 percent of flowering	Days	59	% of disease incidence	%	23	Yield	q/ha	452	144000	678000	534000	4.708333
0.1	Days to 50 percent of flowering	Days	60	% of disease incidence	%	25	Yield	q/ha	448	138200	672000	533800	4.862518
0.1	Days to 50 percent of flowering	Days	61	% of disease incidence	%	24	Yield	q/ha	451	146100	676500	530400	4.63039
0.1	Days to 50 percent of flowering	Days	58	% of disease incidence	%	22	Yield	q/ha	450	141300	675000	533700	4.77707
0.1	Days to 50 percent	Days	62	% of disease	%	26	Yield	q/ha	449	140400	673500	533100	4.797009

	of flowering			incidence									
0.1	% of purple blotch disease incidence	Percentage	4	% of thrips incidence	Percentage	11.1	Yield	q	363.5	82530	397287	314757	4.813849
0.1	% of purple blotch disease incidence	Percentage	4.2	% of thrips incidence	Percentage	11.4	Yield	q	370.4	81037	390852	309815	4.82313
0.1	% of purple blotch disease incidence	Percentage	3.9	% of thrips incidence	Percentage	10.5	Yield	q	349.2	80598	399861	319263	4.961178
0.1	% of purple blotch disease incidence	Percentage	4.1	% of thrips incidence	Percentage	11.1	Yield	q	353	79191	396000	316809	5.000568
0.1	% of purple blotch disease incidence	Percentage	3.8	% of thrips incidence	Percentage	11	Yield	q	364	84143	396000	311857	4.706274
0.04	No. of flowers/plant	Nos	78	days to first flower	days	47	Yield	q/ha	76	37800	167200	129400	4.42328
0.04	No. of flowers/plant	Nos	83	days to first flower	days	43	Yield	q/ha	77	37800	169400	131600	4.481482
0.04	No. of flowers/plant	Nos	79	days to first flower	days	46	Yield	q/ha	73	34600	160600	126000	4.641619
0.04	No. of flowers/plant	Nos	81	days to first flower	days	47	Yield	q/ha	72	33900	158400	124500	4.672566
0.04	No. of flowers/plant	Nos	79	days to first flower	days	42	Yield	q/ha	77	38400	169400	131000	4.411458

AP1 Area(ha) /Units(No.)	AP1 PP	AP1 PPU	AP1 PP Data	AP1 SP1	AP1 SP1U	AP1 SP1 Data	AP1 SP2	AP1 SP2U	AP1 SP2 Data	AP1 Gross Cost(Rs)	AP1 Gross Return(Rs)	AP1 Net Return(Rs)	AP1 BCR (Rs)
0.4	Length of earhead	cm	28.79	Yield	q	22.85	Fodder yield	ton/ha	13.41	20541	45700	25159	2.224819
0.4	Length of earhead	cm	28.19	Yield	q	24.5	Fodder yield	ton/ha	13.65	21160	51450	30290	2.431474
0.4	Length of earhead	cm	28.79	Yield	q	26.69	Fodder yield	ton/ha	8.56	20541	48740	28199	2.372815
0.4	Length of earhead	cm	28.57	Yield	q	27.7	Fodder yield	ton/ha	12.93	20540	47880	27340	2.331061
0.4	Length of earhead	cm	28.37	Yield	q	26.88	Fodder yield	ton/ha	13.55	20005	47220	27215	2.36041
0.1	Days to 50 percent of flowering	Days	61	% of disease incidence	%	7	Yield	q/ha	490	137000	735000	598000	5.364964
0.1	Days to 50 percent	Days	64	% of disease	%	9	Yield	q/ha	510	140100	765000	624900	5.460385

	of flowering			incidence									
0.1	Days to 50 percent of flowering	Days	59	% of disease incidence	%	5	Yield	q/ha	485	134000	727500	593500	5.429104
0.1	Days to 50 percent of flowering	Days	65	% of disease incidence	%	4	Yield	q/ha	517	143400	775500	632100	5.40795
0.1	Days to 50 percent of flowering	Days	66	% of disease incidence	%	5	Yield	q/ha	498	135500	747000	611500	5.512915
0.1	% of purple blotch disease incidence	Percentage	17.1	% of thrips incidence	Percentage	24.4	Yield	q/ha	322	82800	322000	239200	3.888889
0.1	% of purple blotch disease incidence	Percentage	17.2	% of thrips incidence	Percentage	21.6	Yield	q	321	84000	321000	237000	3.821429
0.1	% of purple blotch disease incidence	Percentage	16.8	% of thrips incidence	Percentage	25.14	Yield	q/ha	315	83200	315000	231800	3.786058
0.1	% of purple blotch disease incidence	Percentage	17.2	% of thrips incidence	Percentage	25.30	Yield	q/ha	317	82500	317000	234500	3.842424
0.1	% of purple blotch disease incidence	Percentage	16.7	% of thrips incidence	Percentage	25.10	Yield	q/ha	325	85000	325000	240000	3.823529
0.04	No. of flowers/plant	Nos	68	days to first flower	days	47	Yield	q/ha	57	32800	102600	69800	3.128049
0.04	No. of flowers/plant	Nos	72	days to first flower	days	53	Yield	q/ha	62	35400	111600	76200	3.152542
0.04	No. of flowers/plant	Nos	67	days to first flower	days	54	Yield	q/ha	65	36100	117000	80900	3.240997
0.04	No. of flowers/plant	Nos	74	days to first flower	days	47	Yield	q/ha	57	32800	102600	69800	3.128049
0.04	No. of flowers/plant	Nos	69	days to first flower	days	49	Yield	q/ha	59	33500	106200	72700	3.170149

Monthly - OFT

Month	OFT Type	OFT Category	Title of Intervention	Male Others (Nos)	Male SC/ST (Nos)	FeMale Others (Nos)	FeMale SC/ST (Nos)
July	Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	4	1	0	0
August	Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	4	1	0	0
September	Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	4	1	0	0
October	Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	4	1	0	0
October	Crops	Assessment	Assessment of suitable Bellary Onion Hybrids for Theni District	5	0	0	0

October	Crops	Assessment	Assessment of suitable Marigold varieties for Theni District.	5	0	0	0
October	Crops	Assessment	Assessment of suitable Sorghum varieties for Theni District	5	0	0	0
November	Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	4	1	0	0
November	Crops	Assessment	Assessment of suitable Bellary Onion Hybrids for Theni District	5	0	0	0
November	Crops	Assessment	Assessment of suitable Marigold varieties for Theni District.	5	0	0	0
November	Crops	Assessment	Assessment of suitable Sorghum varieties for Theni District	5	0	0	0
December	Crops	Assessment	Assessment of suitable Bellary Onion Hybrids for Theni District	5	0	0	0
December	Crops	Assessment	Assessment of suitable Bellary Onion Hybrids for Theni District	5	0	0	0
December	Crops	Assessment	Assessment of suitable Marigold varieties for Theni District.	5	0	0	0
December	Crops	Assessment	Assessment of suitable Sorghum varieties for Theni District	5	0	0	0
January	Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	4	1	0	0
January	Crops	Assessment	Assessment of suitable Bellary Onion Hybrids for Theni District	5	0	0	0
January	Crops	Assessment	Assessment of suitable Marigold varieties for Theni District.	5	0	0	0
January	Crops	Assessment	Assessment of suitable Sorghum varieties for Theni District	5	0	0	0
May	Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	4	1	0	0
May	Crops	Assessment	Assessment of suitable Marigold varieties for Theni District.	5	0	0	0
June	Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	4	1	0	0
June	Crops	Assessment	Assessment of suitable Marigold varieties for Theni District.	5	0	0	0
July	Crops	Assessment	Assessment of suitable Marigold varieties for Theni District.	5	0	0	0
August	Crops	Assessment	Assessment of suitable Marigold varieties for Theni District.	5	0	0	0
September	Crops	Assessment	Assessment of suitable Marigold varieties for Theni District.	5	0	0	0
February	Crops	Assessment	Assessment of suitable Bellary Onion Hybrids for Theni District	5	0	0	0
February	Crops	Assessment	Assessment of suitable Sorghum varieties for Theni District	5	0	0	0
March	Crops	Assessment	Assessment of suitable Sorghum varieties for Theni District	5	0	0	0
March	Crops	Assessment	Assessment of suitable Bellary Onion Hybrids for Theni District	5	0	0	0

Monthly - OFT-CONTINUED

Month	OFT Type	OFT Category	Title of Intervention	Crop Stage	Progress
July	Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	Yet to start	Nil

August	Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	Continuing	Seedling stage
September	Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	Continuing	Transplanting
October	Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	Continuing	Flowering
October	Crops	Assessment	Assessment of suitable Bellary Onion Hybrids for Theni District	Newly started during this month	Nil
October	Crops	Assessment	Assessment of suitable Marigold varieties for Theni District.	Continuing	Flowering
October	Crops	Assessment	Assessment of suitable Sorghum varieties for Theni District	Yet to start	Nil
November	Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	Continuing	Fruit development and harvest
November	Crops	Assessment	Assessment of suitable Bellary Onion Hybrids for Theni District	Continuing	Sowing
November	Crops	Assessment	Assessment of suitable Marigold varieties for Theni District.	Continuing	Flower harvesting
November	Crops	Assessment	Assessment of suitable Sorghum varieties for Theni District	Continuing	nil
December	Crops	Assessment	Assessment of suitable Bellary Onion Hybrids for Theni District	Continuing	Sowing
December	Crops	Assessment	Assessment of suitable Bellary Onion Hybrids for Theni District	Continuing	Nursery
December	Crops	Assessment	Assessment of suitable Marigold varieties for Theni District.	Continuing	Harvesting
December	Crops	Assessment	Assessment of suitable Sorghum varieties for Theni District	Continuing	Sowing
January	Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	Completed	Nil
January	Crops	Assessment	Assessment of suitable Bellary Onion Hybrids for Theni District	Continuing	Transplanting
January	Crops	Assessment	Assessment of suitable Marigold varieties for Theni District.	Completed	Harvesting
January	Crops	Assessment	Assessment of suitable Sorghum varieties for Theni District	Continuing	Vegetative
May	Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	Newly started during this month	Nil
May	Crops	Assessment	Assessment of suitable Marigold varieties for Theni District.	Newly started during this month	Nil
June	Crops	Assessment	Assessment of suitable Tomato hybrid for Theni District	Yet to start	nil
June	Crops	Assessment	Assessment of suitable Marigold varieties for Theni District.	Yet to start	nil
July	Crops	Assessment	Assessment of suitable Marigold varieties for Theni District.	Yet to start	nil
August	Crops	Assessment	Assessment of suitable Marigold varieties for Theni District.	Continuing	seedlings transplanted to the main field
September	Crops	Assessment	Assessment of suitable Marigold varieties for Theni District.	Continuing	vegetative stage
February	Crops	Assessment	Assessment of suitable Bellary Onion Hybrids for Theni District	Continuing	Bulb formation
February	Crops	Assessment	Assessment of suitable Sorghum varieties for Theni District	Continuing	Flowering and Panicle initiation stage
March	Crops	Assessment	Assessment of suitable Sorghum varieties for Theni District	Continuing	Harvest
March	Crops	Assessment	Assessment of suitable Bellary Onion Hybrids for Theni District	Completed	Harvest

PART IV – Front Line Demonstrations

FLD-Crop

FLD Type	TA Crop	Ot her	Cro p	Crop Nam	Others -Crop	Vari ety	Hy bri	Farmi ng	No . of	Ar ea(Sea son	Tech. Demonstration	Soil Stat	Soil Stat	Soil Status	Pre vio
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		s- TA	Cat ego ry	e	Name	Nam e	d Na me	Situati on	de mo s	ha)			us (N)	us (P)	(K)	us Cro p
Crop s	Integrated Pest Managemen t		Cer eal s	Padd y		CO 51	NI L	Irrigat ed	10	4	Kha rif	Cultivation of CO 51 and Raising cowpea as a bund crop, Wet seed treatment with Pseudomonas fluorescens TNAU pf@ 10g/kg of seeds,Pest monitoring :TNAU indigenous pheromone for stem borer and leaf folder management @12/ha for monitoring and 20/ha for mass trapping, Release of Trichogramma egg parasitoids Trichogramma chilonis and Trichogramma japonicum for stem borer and leaf folder management (5cc/ha/release) based on pest monitoring i.e. pheromone catches and egg count, Foliar spray of TNAU pf talc formulation @5g/lit. two times from 45 DAP for disease management,ETL based application of profenophos 50EC (1000ml/ha) or cartap hydrochloride (625 g/ha),Foliar spray of trifloxystrobin 25% + tebuconazole 50 % 75 WG (0.4 g/l).	Lo w	Lo w	Medium	Pad dy
Crop s	Integrated Crop Managemen t		Cer eal s	Bajra		CO1 0	Nil	Rainfe d	10	4	Kha rif	Cultivation of CO 10 Cumbu variety with Soil Application of TNAU Micronutrient mixture @ 12.5kg/ha. Seeds treated with three pockets (600g) of the azospirillum inoculant and 3 packets (600g) of phosphobacteria. Soil Application of Azospirillum (2000g) and Phosphobacterium (2000g) or Azophos (4000g) along with 75% of recommended dose of fertilizer	Lo w	Lo w	Medium	To mat o
Crop s	Integrated Crop Managemen t		Cer eal s	Maiz e		Nil	C O H M 6	Irrigat ed	10	4	Kha rif	Cultivation of CO H M 6 with Foliar application of Maize Maxim @ tassel initiation and second spray at grain filling stages @ 7.5 kg/ha. Soil application of Zinc Solubilizing Mycorrhiza (Glomus intraradices) at 40 kg/ac .	Lo w	Lo w	Medium	Sor ghu m
Crop s	Integrated Crop Managemen t		Mil lets	Little mille t		CO 4	Nil	Rainfe d	10	4	Kha rif	CULTIVATION OF CO4 SAMAI VARIETY	Lo w	Lo w	Medium	Mai ze
Crop s	Integrated Pest Managemen t		Pul ses	Pige onpe a		CO 7	Nil	Limite d irrigat ion	10	4	Kha rif	Set up light trap, pheromone traps @ 12//ha, NPV @ 250 LE/ha, Pungam soap (10g) twice followed by sprays of spinosad 45% SC 125-162ml/ha, Indoxacarb 15.8 EC @73g a.i /ha and Rynaxipyr 18.5 SC @ 30g a.i/ha.	Lo w	Me diu m	Medium	Red gra m
Crop s	Integrated Crop Managemen t		Fru it cro ps	Guav a		LU CK NO W 49	NI L	Irrigat ed	10	4	Kha rif	Spraying ZnSO4, MgSO4 and MnSO4 @ 0.5%+ CuSO4 and FeSO4 @0.25%+Teepol@ 1ml/5 lit. of solution during new flesh, one month after spray, flowering and fruit set Pruning of past seasonâ€™s terminal growth to a length of 10-15 cm is to be done during Sep-October and Feb-March to encourage more laterals. The erect growing branches are to be bent by tying onto pegs driven on the ground	Lo w	Me diu m	Medium	Gua va
Crop s	Integrated Pest Managemen		Pul ses	Othe rs	Field Lab Lab	Co 2	nil	Rainfe d	10	4	Rab i	Seed treatment with imidachloprid at 5ml/ kg of seed, installation of Yellow sticky trap 25/ha, Spray of Thiamethaxam 75 WS 1g/lit and repeat after 15 days, Sorghum as Border crop	Lo w	Me diu m	Low	Pad dy

	t																		
Crop s	Variety Introduction		Ve get abl e cro ps	Fren chbe an		Ark a shar ath	Nil	Irrigat ed	10	4	Rab i	It has round, string less, smooth pods suitable for steamed beans. Pods are crisp, fleshy with no parchment and perfectly round on cross section. Plants are bushy and photo insensitive and it is suitable for both kharif and rabi seasons. It gives maximum number of pods per plant (44.5) compared to checks. It has high pod yield otenial of 18.5 t/ha in 70 days with application of IIHR Vegetable special	Lo w	Me dium	Medium	Cau liflo wer			
Crop s	Integrated Crop Managemen t		Fru it cro ps	Man go		Ban gana palli	Nil	Irrigat ed	10	4	Rab i	Methyl Eugenol trap 15 nos./ha, Sealer cum healer 20kg/ha .Spraying of IIHR Mango special recommended for all mango varieties twice before flowering & twice after flowering at 5g/l along with adjutants and lime juice	Lo w	Me dium	Medium	Ma ngo			
Crop s	Integrated Crop Managemen t		Ve get abl e cro ps	Clust erbea n		MD U 1	Nil	Irrigat ed	10	4	Rab i	Demonstration of new Cluster Bean variety MDU1 with ICM	Lo w	Me dium	Low	Bhe ndi			
Crop s	Integrated Pest Managemen t		Pla ntat ion cro ps	Cash ew		VRI 3	NI L	Irrigat ed	10	4	Rab i	: Colonization of Red ants (Ocecophylla smaragdina) in cashew garden @100 nos/ha followed by weekly spraying of bio-pesticide (Beauveria bassiana) @1 Ã— 109 spores /ml (25 ml/10 liter of water)	Me dium	Lo w	Medium	Cas hew			
Crop s	Variety Introduction		Ve get abl e cro ps	Okra		Nil	C O B H 4	Irrigat ed	5	2	Rab i	Cultivation of CO BH 4 Bhendi Hybrid	Me dium	Lo w	Low	To mat o			
Crop s	Variety Introduction		Ve get abl e cro ps	Coria nderl eaf		Ark a isha	Nil	Irrigat ed	10	4	Rab i	Cultivation of Arka isha variety	Me dium	Lo w	High	Gre en gram			
Crop s	Integrated Crop Managemen t		Fru it cro ps	Bana na		GR AN D NAI NE	NI L	Irrigat ed	10	0.2	Kha rif	Pre harvest spray with 2% K2So4 , covering with white PE sheets, harvesting at 75% maturity, storing at 15Â°C under controlled atmosphere(5% CO2 + 5% O2)	Lo w	Lo w	Medium	To mat o			
Crop s	Integrated Crop Managemen t		Fru it cro ps	Wate rmel on		Nam dhar i	Nil	Irrigat ed	10	4	Rab i	Azospirillum and phosphobacteria @ 2kg/ha and Pseudomonas @ 2.5kg/ha along with Fym 50kg and neem cake 100kg before last ploughing Recommended dose of fertilizers:200:100:100 kg NPK/ha throughout the cropping period through split application Spray of 250	Lo w	Lo w	Medium	LA P LA P			

ppm of ethrel (2.5ml/10 lit. of water) at 15,22,29 and 36 days after sowing to increase the female flower Fungicides Spray of “Chlorothalanil 2g/lit of water + Mancozeb 0.2%. Yellow sticky traps @ 25nos/ha

Results- FLD

FL D Ty pe	FLD Title	Farmer Name	Village Name	FP Area (ha) / Units(No.)	FP PP Unit	FP PP Unit	FP PP	FP PP1	FP PP 1 U nit	FP PP 1	FP PP 2	FP PP 2 U nit	FP PP 2	FP GC (Rs)	FP GR (Rs)	FP NR (Rs)	FP BCR (Rs)
Cro ps	Demonst ration of CO 51 Rice variety with special focus on Blast, Stem borer and leaf folder managem ent	MR M MURUGAN	VEERAPANDI	0.4	Pest incede nce	%	33.3	Duration	da ys	13 5	no of whi te ear s/ m2	N os	27	4835 0	1025 28	5417 8	2.12
		MR M KAMUTHURAI	VEERAPANDI	0.4	Pest incede nce	%	35	Duration	da ys	13 0	no of whi te ear s/ m2	N os	30	4822 0	1057 28	5750 8	2.19
		MR SR MURUGAN	VEERAPANDI	0.4	Pest incede nce	%	37	Duration	da ys	13 8	no of whi te ear s/ m2	N os	31	4795 0	1104 00	6245 0	2.30
		MR R VAIRAPERUMAL	VEERAPANDI	0.4	Pest incede nce	%	31	Duration	da ys	14 0	no of whi te ear s/ m2	N os	31	4756 3	1043 20	5675 7	2.19
		MR SELAKAMU	VEERAPANDI	0.4	Pest incede nce	%	40	Duration	da ys	13 4	no of whi te ear s/	N os	25	4906 5	1024 00	5333 5	2.08

											m2						
		MR M MUTHUKAMU	VEERAPANDI	0.4	Pest incidence	%	38	Duration	days	134	no of white ears/m2	Nos	25	49065	102400	53335	2.08
		MR P MARICHAMY	VEERAPANDI	0.4	Pest incidence	%	28	Duration	days	135	no of white ears/m2	Nos	28	48356	105780	57424	2.18
		MR R SANKAR	VEERAPANDI	0.4	Pest incidence	%	25	Duration	days	135	no of white ears/m2	Nos	28	48650	110400	61750	2.26
		MR B SUNDARAM	VEERAPANDI	0.4	Pest incidence	%	27	Duration	days	140	no of white ears/m2	Nos	30.5	48150	107200	59050	2.22
		MR R V RATHINASABAPATHY	VEERAPANDI	0.4	Pest incidence	%	33	Duration	days	139	no of white ears/m2	Nos	29	48560	107520	58960	2.21
Crops	Integrated Crop Management Practices In Guava	MR MUTHIAH	K.SINDHALAICHERY	4	No. of fruits/tree	Nos	208	Fruit weight	g	175	Yield	q	308	222150	554400	332250	2.49
		MR POUNRAJ	K.SINDHALAICHERY	4	No. of fruits/tree	Nos	183	Fruit weight	g	169	Yield	q	298	224527.5	536400	311872.5	2.38
		MR PALANISAMY	K.SINDHALAICHERY	4	No. of fruits/tree	Nos	197	Fruit weight	g	157	Yield	q	268	219262.5	482400	263137.5	2.20
		MR SUBBIAH	K.SINDHALAICHERY	4	No. of	Nos	21	Fruit	g	16	Yield	q	25	2227	4644	2416	2.08

			Y		fruits/tr ee		8	weight		4	ld		8	50	00	50	
		MR THANKARAJ	K.SINDHALAICHER Y	4	No. of fruits/tr ee	Nos	20 3	Fruit weight	g	18 9	Yie ld	q	29 8	2261 81	5364 00	3102 19	2.37
		MR ELANGO	K.SINDHALAICHER Y	4	No. of fruits/tr ee	Nos	19 5	Fruit weight	g	15 9	Yie ld	q	26 8	2283 75	4824 00	2540 25	2.11
		MR MURUGESAN	K.SINDHALAICHER Y	4	No. of fruits/tr ee	Nos	17 8	Fruit weight	g	15 9	Yie ld	q	27 2	2266 87.5	4896 00	2629 12.5	2.15
		MR ANDAVAR	K.SINDHALAICHER Y	4	No. of fruits/tr ee	Nos	22 2	Fruit weight	g	18 0	Yie ld	q	25 8	2287 12.5	4644 00	2356 87.5	2.03
		MR MARIMUTHU	K.SINDHALAICHER Y	4	No. of fruits/tr ee	Nos	19 4	Fruit weight	g	17 5	Yie ld	q	29 2	2243 25	5256 00	3012 75	2.343 029
		MR THANKARAJ	K.SINDHALAICHER Y	4	No. of fruits/tr ee	Nos	20 4	Fruit weight	g	17 6	Yie ld	q	28 3	2310 75	5094 00	2783 25	2.204 479
Cro ps	Demonst ration of Co 10 Bajra variety with ICM	MRS P SUSILA	MOOTHINAYAKKA NPATTI	0.4	Length of ear head	cm	32	Yield	q/ ha	11. 5	no of till ers	q/ ha	5	9311	2070 0	1138 9	2.223 177
Cro ps		MRS R JEAYALAKSHMI	MOOTHINAYAKKA NPATTI	0.4	Length of ear head	cm	32	Yield	q/ ha	11. 1	no of till ers	q/ ha	4	9210	1998 0	1077 0	2.169 381
Cro ps		MRS M RAMAJYOTHI	MOOTHINAYAKKA NPATTI	0.4	Length of ear head	cm	30	Yield	q/ ha	13. 5	no of till ers	q/ ha	5	9850	2430 0	1445 0	2.467 005
Cro ps		MRS L GOMATHI	MOOTHINAYAKKA NPATTI	0.4	Length of ear head	cm	29	Yield	q/ ha	12. 1	no of till ers	q/ ha	5	9500	2430 0	1480 0	2.557 895
Cro ps		MR R PERUMALSAMY	MOOTHINAYAKKA NPATTI	0.4	Length of ear head	cm	30	Yield	q/ ha	11. 51	no of till ers	q/ ha	5	9345	2071 8	1137 3	2.217 015
Cro ps		MR N GOVINDHARAJ	MOOTHINAYAKKA NPATTI	0.4	Length of ear head	cm	31	Yield	q/ ha	10. 76	no of till ers	q/ ha	5	9140	1936 8	1022 8	2.119 037
Cro ps		MR S SANNASI	MOOTHINAYAKKA NPATTI	0.4	Length of ear	cm	31	Yield	q/ ha	10. 6	no of	q/ ha	4	8580	1908 0	1050 0	2.223 776

					head						till ers						
Cro ps		MR RAMRAJ	MOOTHINAYAKKA NPATTI	0.4	Length of ear head	cm	30	Yield	q/ ha	12. 6	no of till ers	q/ ha	4	9911	2268 0	1276 9	2.288 367
Cro ps		MR R ALAGARSAMY	MOOTHINAYAKKA NPATTI	0.4	Length of ear head	cm	31	Yield	q/ ha	10. 8	no of till ers	q/ ha	5	9550	1944 0	9890	2.035 602
Cro ps		MR C ANGUSAMY	MOOTHINAYAKKA NPATTI	0.4	Length of ear head	cm	32	Yield	q/ ha	12	no of till ers	q/ ha	5.6	9850	2160 0	1175 0	2.192 894
Cro ps	Demonst ration of Bhendi hybrid CO 4 with ICM	MR MUNNIYAPPA NAYACKAR	NAGALAPURAM	2	no of pods/pl ant	Nos	18	No of harvest	N os	19	Yie ld	q/ ha	22 6	2335 00	5424 00	3089 00	2.322 912
Cro ps		MR RAMESH	NAGALAPURAM	2	no of pods/pl ant	Nos	22	No of harvest	N os	25	Yie ld	q/ ha	23 5	2385 00	5640 00	3255 00	2.364 78
Cro ps		MR RAJAGOPAL	NAGALAPURAM	2	no of pods/pl ant	Nos	21	No of harvest	N os	23	Yie ld	q/ ha	23 3	2364 00	5592 00	3228 00	2.365 482
Cro ps		MR NAVANEETHAK RISHNAN	NAGALAPURAM	2	no of pods/pl ant	Nos	16	No of harvest	N os	21	Yie ld	q/ ha	22 7	2336 00	5448 00	3112 00	2.332 192
Cro ps		MRS VENKITAMMAL	GOPALAPURAM	2	no of pods/pl ant	Nos	23	No of harvest	N os	22	Yie ld	q/ ha	22 9	2342 00	5496 00	3154 00	2.346 712
Cro ps	Demonst ration of CO HM 6 Maize Hybrid with ICM	MR RAMASSAMY	MULLYAMPAATI	0.4	Cob length	cm	21. 33	cob girth	c m	14. 5	Yie ld	q/ ha	59. 41	3585 3	8317 4	4732 1	2.319 862
Cro ps		MR G VENKATACHAL AM	MULLYAMPAATI	0.4	Cob length	cm	20. 21	cob girth	c m	13. 9	Yie ld	q/ ha	58. 31	3438 3	8163 4	4725 1	2.374 255
Cro ps		MR T ALAKARSAMY	MULLYAMPAATI	0.4	Cob length	cm	21. 19	cob girth	c m	15. 1	Yie ld	q/ ha	57. 95	3458 3	8113 0	4654 7	2.345 95
Cro ps		MR V GURUSAMY	MULLYAMPAATI	0.4	Cob length	cm	22. 15	cob girth	c m	14. 08	Yie ld	q/ ha	58. 65	3570 0	8211 0	4641 0	2.3
Cro ps		MR V NATARAJAN	MULLYAMPAATI	0.4	Cob length	cm	21. 22	cob girth	c m	14. 5	Yie ld	q/ ha	57. 81	3554 0	8093 4	4539 4	2.277 265
Cro ps		MR K BALAKRISHNAN	MULLYAMPAATI	0.4	Cob length	cm	20. 21	cob girth	c m	13. 14	Yie ld	q/ ha	60. 02	3470 0	8402 8	4932 8	2.421 556
Cro ps		MR K BALCHAMY	MULLYAMPAATI	0.4	Cob length	cm	21. 32	cob girth	c m	15. 11	Yie ld	q/ ha	57. 74	3635 0	8083 6	4448 6	2.223 824
Cro ps		MRS PANDEESWARI	MULLYAMPAATI	0.4	Cob length	cm	22. 33	cob girth	c m	14. 23	Yie ld	q/ ha	58. 84	3627 9	8237 6	4609 7	2.270 625

Crops		MR S PALANIVEL	MULLYAMPAATI	0.4	Cob length	cm	21.21	cob girth	cm	15.02	Yield	q/ha	59.28	35579	82992	47413	2.332612
Crops		MR S ALAGARSAMY	MULLYAMPAATI	0.4	Cob length	cm	22.15	cob girth	cm	13.7	Yield	q/ha	57.98	36659	81172	44513	2.214245
Crops	Demonstration of new Cluster Bean variety MDU1 with ICM	MR.RAJAGOPAL	NAGALAPURAM	2	No of pods/plant	Nos	115	Pod length	cm	8.4	Yield	q/ha	31	27500	62000	34500	2.254545
Crops		MR RAMESH	NAGALAPURAM	2	No of pods/plant	Nos	125	Pod length	cm	8.8	Yield	q/ha	33	29000	66000	37000	2.275862
Crops		MR ARUNKUMAR	NAGALAPURAM	2	No of pods/plant	Nos	117	Pod length	cm	8.6	Yield	q/ha	32	28500	64000	35500	2.245614
Crops		MR MUNIYAPPA NAYACKAR	NAGALAPURAM	2	No of pods/plant	Nos	106	Pod length	cm	8.3	Yield	q/ha	26	27000	52000	25000	1.925926
Crops		MR GANAPATHY	NAGALAPURAM	2	No of pods/plant	Nos	102	Pod length	cm	8.1	Yield	q/ha	27	26800	54000	27200	2.014925
Crops		MR DEVADASH	NAGALAPURAM	2	No of pods/plant	Nos	113	Pod length	cm	8.3	Yield	q/ha	29	27100	58000	30900	2.140221
Crops		MR MUNUSAMY	NAGALAPURAM	2	No of pods/plant	Nos	111	Pod length	cm	8.2	Yield	q/ha	28	28900	56000	27100	1.937716
Crops		MR V RAVINDRAN	NAGALAPURAM	2	No of pods/plant	Nos	105	Pod length	cm	8.4	Yield	q/ha	26	28600	52000	23400	1.818182
Crops		MR MUTHUVEL	NAGALAPURAM	2	No of pods/plant	Nos	109	Pod length	cm	8.1	Yield	q/ha	30	28200	60000	31800	2.12766
Crops		M POOCHANNA	NAGALAPURAM	2	No of pods/plant	Nos	116	Pod length	cm	8.7	Yield	q/ha	31	28500	62000	33500	2.175439
Crops	Demonstration of arka isha variety coriander with ICM	MR SALETHU	T.SINDHALAICHERY	4	Days to first harvest	Days	40	Number of harvest	Nos	1	Yield	q/ha	60	42000	120000	78000	2.857143
Crops		MR SAMINATHAN	T.SINDHALAICHERY	4	Days to first harvest	Days	41	Number of harvest	Nos	1	Yield	q/ha	54	38500	108000	69500	2.805195
Crops		MR SUASAI	T.SINDHALAICHERY	4	Days to first harvest	Days	42	Number of harvest	Nos	1	Yield	q/ha	55	39450	110000	70550	2.78834
Crops		MR SUVAKKIN	T.SINDHALAICHERY	4	Days to first harvest	Days	43	Number of harvest	Nos	1	Yield	q/ha	57	39500	114000	74500	2.886076

Crops		MR UJIN	T.SINDHALAICHERY	4	Days to first harvest	Days	39	Number of harvest	Nos	1	Yield	q/ha	63	38125	126000	87875	3.304918
Crops		MR I SUSAIMANICKAM	T.SINDALAICHERY	4	Days to first harvest	Days	45	Number of harvest	Nos	1	Yield	q/ha	61	39450	122000	82550	3.092522
Crops		MR T A SUSAI	T.SINDALAICHERY	4	Days to first harvest	Days	39	Number of harvest	Nos	1	Yield	q/ha	62	39009.1	124000	84990.9	3.178745
Crops		MR T R ANTHONY	T.SINDALAICHERY	4	Days to first harvest	Days	38	Number of harvest	Nos	1	Yield	q/ha	66	38059.39	132000	93940.61	3.468264
Crops		MR C INGASI	T.SINDALAICHERY	4	Days to first harvest	Days	37	Number of harvest	Nos	1	Yield	q/ha	65	38118.5	130000	91881.5	3.410418
Crops		MR I SUSAIMANICKAM	T.SINDALAICHERY	4	Days to first harvest	Days	42	Number of harvest	Nos	1	Yield	q/ha	54	39834.6	108000	68165.4	2.711211
Crops	Demonstration of Samai Co (Samai) 4 variety	MR T SALETHU	T.SINDALAICHERY	0.4	No. of productive tillers/plant	Nos	4.16	Disease incidence	%	13.5	Yield	q/ha	6.13	6583	12260	5677	1.862373
Crops		MR M SUVAKIN	T.SINDALAICHERY	0.4	No. of productive tillers/plant	Nos	4.36	Disease incidence	%	12	Yield	q/ha	5.58	6845	11160	4315	1.630387
Crops		MR I SUSAIMANICKAM	T.SINDALAICHERY	0.4	No. of productive tillers/plant	Nos	4.01	Disease incidence	%	15.3	Yield	q/ha	6.13	6780	12260	5480	1.80826
Crops		MR T A SUSAI	T.SINDALAICHERY	0.4	No. of productive tillers/plant	Nos	3.76	Disease incidence	%	13.4	Yield	q/ha	6.27	7015	12540	5525	1.787598
Crops		MR T R SUSAI	T.SINDALAICHERY	0.4	No. of productive tillers/plant	Nos	5.04	Disease incidence	%	12.7	Yield	q/ha	6.15	7456	12300	4844	1.649678
Crops		MR T R ANTHONY	T.SINDALAICHERY	0.4	No. of productive	Nos	4.16	Disease incidence	%	14.5	Yield	q/ha	7.01	6540	14020	7480	2.143731

					tillers/ plant												
Crops		MR C INGASI	T.SINDALAICHERY	0.4	No. of productive tillers/ plant	Nos	4.3	Disease incidence	%	13.5	Yield	q/ha	6.12	6540	12240	5700	1.87156
Crops		MR I SUSAIMANICKAM	T.SINDALAICHERY	0.4	No. of productive tillers/ plant	Nos	3.86	Disease incidence	%	14.00	Yield	q/ha	6.19	6785	12380	5595	1.824613
Crops		MR D SAMINATHAN	T.SINDALAICHERY	0.4	No. of productive tillers/ plant	Nos	3.76	Disease incidence	%	13	Yield	q/ha	5.72	6745	11440	4695	1.696071
Crops		MRS S MARIYAMMAL	T.SINDALAICHERY	0.4	No. of productive tillers/ plant	Nos	4.09	Disease incidence	%	15.32	Yield	q/ha	7.14	6745	14280	7535	2.117124
Crops	Demonstration of ICM In Watermelon	MR AALAGURAJA	MANIYAMPATTI	4	No of fruits / plant	Nos	4.1	Fruit weight	Kg	4.42	Yield	q/ha	223	166346	490972	324626	2.951511
Crops		MR PERUMAL	MANIYAMPATTI	4	No of fruits / plant	Nos	3.9	Fruit weight	Kg	4.43	Yield	q/ha	233	173021	511693	338672	2.957404
Crops		MR RAJAN	MANIYAMPATTI	4	No of fruits / plant	Nos	4.0	Fruit weight	Kg	4.30	Yield	q/ha	225	166582	495374	328792	2.973755
Crops		MR ALAGUSINGAM	MANIYAMPATTI	4	No of fruits / plant	Nos	3.9	Fruit weight	Kg	4.35	Yield	q/ha	233	169570	511566	341996	3.016843
Crops		MR SELAKARUPAI AH	MANIYAMPATTI	4	No of fruits / plant	Nos	4.1	Fruit weight	Kg	4.45	Yield	q/ha	227	168139	499802	331663	2.972553
Crops		MR PANNEERSELVAM	MANIYAMPATTI	4	No of fruits / plant	Nos	4.1	Fruit weight	Kg	4.45	Yield	q/ha	227	168139	513970	345831	3.056816
Crops		MR RAJAMANI	MANIYAMPATTI	4	No of fruits / plant	Nos	3.9	Fruit weight	Kg	4.39	Yield	q/ha	229	169486	504103	334617	2.974305
Crops		MR RAVI	MANIYAMPATTI	4	No of fruits / plant	Nos	4.1	Fruit weight	Kg	4.40	Yield	q/ha	230	173736	505241	331505	2.908096

Crops		MR N MOOKAN	MANIYAMPATTI	4	No of fruits / plant	Nos	4.0	Fruit weight	K g	4.45	Yield	q/ha	231	173400	508151	334751	2.930513
Crops		MR AANDAVAR	MANIYAMPATTI	4	No of fruits / plant	Nos	3.8	Fruit weight	K g	4.33	Yield	q/ha	226	168097	497651	329554	2.960499
Crops	Demonstration of YMV management in field lab	MR MOKKAPPAN	KARUNAKKAMUT HAMPATTI	0.4	YMV Incidence	%	46	Test weight	g	14.6	Yield	q/ha	8.81	20470	39645	19175	1.936737
Crops		MR MARUYASINGAM	KARUNAKKAMUT HAMPATTI	0.4	YMV Incidence	%	48	Test weight	g	14.9	Yield	q/ha	8.14	20220	36630	16410	1.811573
Crops		MR NELSON RICH	KARUNAKKAMUT HAMPATTI	0.4	YMV Incidence	%	46	Test weight	g	14.8	Yield	q/ha	7.72	19970	34740	14770	1.739609
Crops		MR ANNAKODI	KARUNAKKAMUT HAMPATTI	0.4	YMV Incidence	%	47	Test weight	g	14.7	Yield	q/ha	9.14	20560	41130	20570	2.000486
Crops		MR JEYARAJ	KARUNAKKAMUT HAMPATTI	0.4	YMV Incidence	%	47	Test weight	g	19.9	Yield	q/ha	8.71	19640	39195	19555	1.995672
Crops		MR VADIVAL	KARUNAKKAMUT HAMPATTI	0.4	YMV Incidence	%	48	Test weight	g	14.6	Yield	q/ha	8.02	18980	36090	17110	1.901475
Crops		MR RAYAR	KARUNAKKAMUT HAMPATTI	0.4	YMV Incidence	%	46	Test weight	g	14.6	Yield	q/ha	8.02	18980	36090	17110	1.901475
Crops		MR SITHAN	KARUNAKKAMUT HAMPATTI	0.4	YMV Incidence	%	49	Test weight	g	14.7	Yield	q/ha	8.41	19536	37845	18309	1.937193
Crops		MR PANDIYAN	KARUNAKKAMUT HAMPATTI	0.4	YMV Incidence	%	48	Test weight	g	14.9	Yield	q/ha	7.26	20150	32670	12520	1.62134
Crops		MR JEYAM	KARUNAKKAMUT HAMPATTI	0.4	YMV Incidence	%	47	Test weight	g	14.6	Yield	q/ha	9.14	20420	41130	20710	2.014202
Crops	Demonstration of CO 7 Redgram with Management of Borer Complex	MR VILANGU KARUPPAIH	SUKKANGALPATTI	0.4	% of pod borer incidence	%	16.53	No. of moths trapped	Nos	0	Yield	q/ha	8.5	21518	42500	20982	1.975091
Crops		MR VILANGU KARUPPAIH	SUKKANGALPATTI	0.4	% of pod borer incidence	%	15.88	No. of moths trapped	Nos	0	Yield	q/ha	8.75	21418	43750	22332	2.042674

Crops		MR K MURUKESAN	SUKKANGALPATTI	0.4	% of pod borer incidence	%	26.9	No. of moths trapped	Nos	0	Yield	q/ha	8.4	20500	42000	21500	2.04878
Crops		MR VENKATARAMANAN	SUKKANGALPATTI	0.4	% of pod borer incidence	%	28	No. of moths trapped	Nos	0	Yield	q/ha	8.7	20850	43500	22650	2.086331
Crops		MR KARUPPIAH	SUKKANGALPATTI	0.4	% of pod borer incidence	%	29	No. of moths trapped	Nos	0	Yield	q/ha	8.7	20850	43500	22650	2.086331
Crops		MR GURUNATAHAVAL	SUKKANGALPATTI	0.4	% of pod borer incidence	%	28.95	No. of moths trapped	Nos	0	Yield	q/ha	7.5	20850	37500	16650	1.798561
Crops		MR PALANISAMY	SUKKANGALPATTI	0.4	% of pod borer incidence	%	25.16	No. of moths trapped	Nos	0	Yield	q/ha	7	20550	35000	14450	1.703163
Crops		MR ANDAVAR	SUKKANGALPATTI	0.4	% of pod borer incidence	%	27.12	No. of moths trapped	Nos	0	Yield	q/ha	7.8	20518	39000	18482	1.90077
Crops		MR M THANKAVEL	SUKKANGALPATTI	0.4	% of pod borer incidence	%	26.53	No. of moths trapped	Nos	0	Yield	q/ha	8.5	21518	42500	20982	1.975091
Crops		MR.K. NETHAJI	SUKKANGALPATTI	0.4	% of pod borer incidence	%	28.4	No. of moths trapped	Nos	0	Yield	q/ha	8.4	20768	42000	21232	2.022342
Crops	Demonstration of ICM in Mango	MR SENDRAYAN	E PUDHUKOTTAI	4	% of stem borer incidence	Percentage	24.3	% of fruit fly infestation	%	23.5	Yield	q/ha	66.5	43611	113083	69472	2.592993
Cro		MR BASKARAN	E. PUDHUKOTTAI	4	% of	Percentage	24.	% of fruit	%	22.	Yield	q/	64.	4278	1130	7029	2.643

ps					stem borer inciden ce	tage	8	fly infestation		4	ld	ha	2	5	83	8	053
Cro ps		MR K BALAKRISHNAN	E. PUDHUKOTTAI	4	% of stem borer inciden ce	Percen tage	25. 3	% of fruit fly infestation	%	23. 0	Yie ld	q/ ha	66. 7	4371 0	1134 44	6973 4	2.595 379
Cro ps		MR RAVI	E. PUDHUKOTTAI	4	% of stem borer inciden ce	Percen tage	25. 4	% of fruit fly infestation	%	22. 9	Yie ld	q/ ha	66. 2	4320 4	1125 33	6932 9	2.604 689
Cro ps		MR PAPPU	E. PUDHUKOTTAI	4	% of stem borer inciden ce	Percen tage	25. 6	% of fruit fly infestation	%	23. 1	Yie ld	q/ ha	65. 8	4265 6	1118 50	6919 4	2.622 14
Cro ps		MR PANDI	E. PUDHUKOTTAI	4	% of stem borer inciden ce	Percen tage	25. 6	% of fruit fly infestation	%	22. 8	Yie ld	q/ ha	65. 7	4429 0	1117 64	6747 4	2.523 459
Cro ps		MR NATARAJAN	E. PUDHUKOTTAI	4	% of stem borer inciden ce	Percen tage	25. 0	% of fruit fly infestation	%	22. 8	Yie ld	q/ ha	66. 8	4321 5	1135 30	7031 5	2.627 097
Cro ps		MR RAJAMANI	E. PUDHUKOTTAI	4	% of stem borer inciden ce	Percen tage	25. 3	% of fruit fly infestation	%	22. 1	Yie ld	q/ ha	67. 4	4239 8	1146 12	7221 4	2.703 241
Cro ps		MR MURUGAN	E. PUDHUKOTTAI	4	% of stem borer inciden ce	Percen tage	24. 8	% of fruit fly infestation	%	22. 8	Yie ld	q/ ha	66. 4	4441 9	1128 46	6842 7	2.540 489
Cro ps		MR SHANMUGAM	E. PUDHUKOTTAI	4	% of stem borer inciden ce	Percen tage	25. 8	% of fruit fly infestation	%	23. 6	Yie ld	q/ ha	67. 4	4276 4	1145 55	7179 1	2.678 772
Cro ps	Demonst ration of	MR UDAIYAR KONAR	HAUNUMANTHAN PATTI	4	% of tea	Percen tage	32. 5	yield / tree	K g	7.8	Yie ld	q/ ha	8.6	5761 9	1175 04	5988 5	2.039 327

	Biological Tea mosquito bug management technologies in Cashew				mosquito bug incidence												
Crops		MR PALANISAMY	HAUNUMANTHAN PATTI	4	% of tea mosquito to bug incidence	Percentage	31.4	yield / tree	Kg	7.7	Yield	q/ha	8.4	59484	114240	54756	1.920516
Crops		MR KULASEKARAPANDIYAN	HAUNUMANTHAN PATTI	4	% of tea mosquito to bug incidence	Percentage	33.1	yield / tree	Kg	8.0	Yield	q/ha	9.1	56681	123760	67079	2.183448
Crops		MR KANNAN	HAUNUMANTHAN PATTI	4	% of tea mosquito to bug incidence	Percentage	31.2	yield / tree	Kg	8.0	Yield	q/ha	9.4	54683	127840	73157	2.337838
Crops		MR AANDIKONAR	HAUNUMANTHAN PATTI	4	% of tea mosquito to bug incidence	Percentage	32.4	yield / tree	Kg	8.2	Yield	q/ha	8.5	57141	114920	57779	2.011165
Crops		MR KRISHNAR	HAUNUMANTHAN PATTI	4	% of tea mosquito to bug incidence	Percentage	33.2	yield / tree	Kg	7.9	Yield	q/ha	8.1	57931	110432	52501	1.906268
Crops		MR NAVANEETHAKRISHNAN	HAUNUMANTHAN PATTI	4	% of tea mosquito to bug incidence	Percentage	31.9	yield / tree	Kg	8.0	Yield	q/ha	9.0	58995	122400	63405	2.074752
Crops		MR CHINNAN	HAUNUMANTHAN PATTI	4	% of tea mosquito to bug incidence	Percentage	31.5	yield / tree	Kg	7.8	Yield	q/ha	8.7	59513	118320	58807	1.988137

Crops		MR THIRUTHUVARAJ	HAUNUMANTHAN PATTI	4	% of tea mosqui to bug incidence	Percentage	31.9	yield / tree	Kg	8.1	Yield	q/ha	7.9	56163	107440	51277	1.913003
Crops		MR SATHIYAMOORTHY	HAUNUMANTHAN PATTI	4	% of tea mosqui to bug incidence	Percentage	32.3	yield / tree	Kg	8.2	Yield	q/ha	9.1	57529	124032	66503	2.155991
Crops	Demonstration of Arka Sharath French beans variety with ICM	MR RANGASAMY	ELLAPATTI	2	Days to first harvest	Days	52.2	No of pods /plant	Nos	33.4	Yield	q/ha	156.4	78453	218929	140476	2.790575
Crops		MR GANESAN	ELLAPATTI	2	Days to first harvest	Days	52.0	No of pods /plant	Nos	34.1	Yield	q/ha	163.1	78637	228272	149635	2.902858
Crops		MR ADHINARAYAN ASAMY	ELLAPATTI	2	Days to first harvest	Days	52.4	No of pods /plant	Nos	32.4	Yield	q/ha	161.6	77578	226246	148668	2.916368
Crops		MR DHARUMAN	ELLAPATTI	2	Days to first harvest	Days	52.8	No of pods /plant	Nos	34.0	Yield	q/ha	162.7	77401	227821	150420	2.943386
Crops		MR P SENTHILKUMAR	ELLAPATTI	2	Days to first harvest	Days	53.4	No of pods /plant	Nos	34.0	Yield	q/ha	159.4	77735	223206	145471	2.871371
Crops		MR THANKAMUTHU	ELLAPATTI	2	Days to first harvest	Days	52.9	No of pods /plant	Nos	33.6	Yield	q/ha	165.3	78461	231423	152962	2.949529
Crops		MR SELVAKUMAR	ELLAPATTI	2	Days to first harvest	Days	51.0	No of pods /plant	Nos	34.0	Yield	q/ha	155.0	78382	217016	138634	2.768697
Crops		MR RAYAR	ELLAPATTI	2	Days to first harvest	Days	52.6	No of pods /plant	Nos	34.8	Yield	q/ha	160.4	80620	224613	143993	2.78607
Crops		MR SINGARAJ	ELLAPATTI	2	Days to first harvest	Days	53.9	No of pods /plant	Nos	33.2	Yield	q/ha	156.1	76538	218592	142054	2.855993
Crops		MR RAJU	ELLAPATTI	2	Days to first harvest	Days	51.4	No of pods /plant	Nos	35.0	Yield	q/ha	162.0	80463	226752	146289	2.81809
Crops	Demonstration of post harvest	G.Sathiyamoorthi	HAUNUMANTHAN PATTI	0.04	Shelf life,	Days	5	Transport withstand ability	KM	250	Yield	q/ha	650	397435	975000	577565	2.453231
Crops		MR	HAUNUMANTHAN	0.04	Shelf	Days	6	Transport	K	25	Yield	q/ha	70	3975	1053	6554	2.648

ps	managem ent in banana	NAVANEETHAK RISHNAN	PATTI		life,			withstand ability	M	0	ld	ha	2	92	000	08	444
Cro ps		MR THIRUTHUVARA J	HAUNUMANTHAN PATTI	0.04	Shelf life,	Days	5	Transport withstand ability	K M	25 0	Yie ld	q/ ha	67 6	4127 71	1014 000	6012 29	2.456 568
Cro ps		MR AYYANAN	HAUNUMANTHAN PATTI	0.04	Shelf life,	Days	4	Transport withstand ability	K M	25 0	Yie ld	q/ ha	70 2	3921 71	1053 000	6608 29	2.685 053
Cro ps		MR UDAIYAR KONAR	HAUNUMANTHAN PATTI	0.04	Shelf life,	Days	5	Transport withstand ability	K M	25 0	Yie ld	q/ ha	65 0	4005 49	9750 00	5744 51	2.434 159
Cro ps		MRS PANDIYAMMAL	HAUNUMANTHAN PATTI	0.04	Shelf life,	Days	6	Transport withstand ability	K M	25 0	Yie ld	q/ ha	67 6	3930 59	1014 000	6209 41	2.579 765
Cro ps		MR K.A. KANNAN	HAUNUMANTHAN PATTI	0.04	Shelf life,	Days	4	Transport withstand ability	K M	25 0	Yie ld	q/ ha	70 2	3865 54	1053 000	6664 46	2.724 07
Cro ps		MR UDAIYAR	HAUNUMANTHAN PATTI	0.04	Shelf life,	Days	5	Transport withstand ability	K M	25 0	Yie ld	q/ ha	65 0	4021 26	9750 00	5728 74	2.424 613
Cro ps		MR PALANISAMY	HAUNUMANTHAN PATTI	0.04	Shelf life,	Days	4	Transport withstand ability	K M	25 0	Yie ld	q/ ha	67 6	3969 02	1014 000	6170 98	2.554 787
Cro ps		MR KANNAN	HAUNUMANTHAN PATTI	0.04	Shelf life,	Days	6	Transport withstand ability	K M	25 0	Yie ld	q/ ha	65 0	3951 28	9750 00	5798 72	2.467 555

FL D Ty pe	FLD Title	Farmer Name	Village Name	RP Area (ha) / Units(No.)	RP PP Unit	RP PP Unit	RP PP	RP PP1 Unit	R P PP 1 U nit	RP PP 1	RP PP 2 Uni t	R P PP 2 U nit	RP PP 2	RP GC (Rs)	RP GR (Rs)	RP NR (Rs)	RP BCR (Rs)
Cro ps	Demonst ration of CO 51 Rice variety with special	MR M MURUGAN	VEERAPANDI	0.4	Pest incede nce	%	8.5	Duration	da ys	11 5	no of whi te ear s/ m2	N os	12. 5	5269 0	1386 00	8591 0	2.630 48
Cro ps	focus on Blast, Stem borer and leaf	MR M KAMUTHURAI	VEERAPANDI	0.4	Pest incede nce	%	8	Duration	da ys	11 0	no of whi te ear	N os	12	4822 0	1057 28	5750 8	2.192 617

	folder managem ent										s/ m2						
Cro ps		MR SR MURUGAN	VEERAPANDI	0.4	Pest incede nce	%	6	Duration	da ys	11 2	no of whi te ear s/ m2	N os	9.5	5255 0	1461 60	9361 0	2.781 351
Cro ps		MR R VAIRAPERUMAL	VEERAPANDI	0.4	Pest incede nce	%	7	Duration	da ys	11 5	no of whi te ear s/ m2	N os	7	5269 0	1429 20	9023 0	2.712 469
Cro ps		MR SELLAKAMU	VEERAPANDI	0.4	Pest incede nce	%	10	Duration	da ys	11 2	no of whi te ear s/ m2	N os	10	5301 0	1287 00	7569 0	2.427 844
Cro ps		MR M MUTHUKAMU	VEERAPANDI	0.4	Pest incede nce	%	9	Duration	da ys	12	no of whi te ear s/ m2	N os	15	5301 0	1287 00	7569 0	2.427 844
Cro ps		MR P MARICHAMY	VEERAPANDI	0.4	Pest incede nce	%	8	Duration	da ys	10 5	no of whi te ear s/ m2	N os	12	5267 8	1411 20	8844 2	2.678 917
Cro ps		MR R SANKAR	VEERAPANDI	0.4	Pest incede nce	%	7	Duration	da ys	10 5	no of whi te ear s/ m2	N os	12	5350 0	1458 00	9230 0	2.725 234
Cro ps		MR B SUNDARAM	VEERAPANDI	0.4	Pest incede	%	8	Duration	da ys	11 0	no of	N os	12	5186 0	1407 60	8890 0	2.714 231

					nce						whi te ear s/ m2						
Cro ps		MR R V RATHINASABAP ATHY	VEERAPANDI	0.4	Pest incede nce	%	9	Duration	da ys	11 2	no of whi te ear s/ m2	N os	12	5269 0	1431 00	9041 0	2.715 885
Cro ps	Integrate d Crop Manage ment Practices In Guava	MR MUTHIAH	K.SINDHALAICHER Y	4	No. of fruits/tr ee	Nos	25 0	Fruit weight	g	21 5	Yie ld	q	36 0	2004 20	7200 00	5195 80	3.592 456
Cro ps		MR POUNRAJ	K.SINDHALAICHER Y	4	No. of fruits/tr ee	Nos	28 5	Fruit weight	g	21 3	Yie ld	q	35 0	2009 00	7000 00	4991 00	3.484 321
Cro ps		MR PALANISAMY	K.SINDHALAICHER Y	4	No. of fruits/tr ee	Nos	26 5	Fruit weight	g	19 4	Yie ld	q	34 0	2027 00	6800 00	4773 00	3.354 711
Cro ps		MR SUBBIAH	K.SINDHALAICHER Y	4	No. of fruits/tr ee	Nos	23 9	Fruit weight	g	18 9	Yie ld	q	33 5.6	2046 50	6712 00	4665 50	3.279 746
Cro ps		MR THANKARAJ	K.SINDHALAICHER Y	4	No. of fruits/tr ee	Nos	26 4	Fruit weight	g	21 1	Yie ld	q	34 5	2013 50	6900 00	4886 50	3.426 869
Cro ps		MR ELANGO	K.SINDHALAICHER Y	4	No. of fruits/tr ee	Nos	24 1	Fruit weight	g	19 4	Yie ld	q	33 7	1908 00	6740 00	4832 00	3.532 495
Cro ps		MR MURUGESAN	K.SINDHALAICHER Y	4	No. of fruits/tr ee	Nos	21 4	Fruit weight	g	19 4	Yie ld	q	33 9.6	1950 00	6792 00	4842 00	3.483 077
Cro ps		MR ANDAVAR	K.SINDHALAICHER Y	4	No. of fruits/tr ee	Nos	23 6	Fruit weight	g	19 1	Yie ld	q	33 4	2043 50	6680 00	4636 50	3.268 901
Cro ps		MR MARIMUTHU	K.SINDHALAICHER Y	4	No. of fruits/tr ee	Nos	22 6	Fruit weight	g	20 1	Yie ld	q	34 5	1938 00	6900 00	4962 00	3.560 371
Cro ps		MR THANKARAJ	K.SINDHALAICHER Y	4	No. of fruits/tr ee	Nos	28 1	Fruit weight	g	20 1	Yie ld	q	34 5	2045 00	6900 00	4855 00	3.374 083
Cro ps	Demonst ration of Co 10 Bajra	MRS P SUSILA	MOOTHINAYAKKA NPATTI	0.4	Length of ear head	cm	28	Yield	q/ ha	16	no of till ers	q/ ha	7	1081 5	3040 0	1958 5	2.810 911

Cro ps	variety with ICM	MRS R JEAYALAKSHMI	MOOTHINAYAKKA NPATTI	0.4	Length of ear head	cm	28	Yield	q/ ha	16. 5	no of till ers	q/ ha	8	1121 5	3135 0	2013 5	2.795 363
Cro ps		MRS M RAMAJYOTHI	MOOTHINAYAKKA NPATTI	0.4	Length of ear head	cm	29	Yield	q/ ha	16. 2	no of till ers	q/ ha	7	1054 5	3078 0	2023 5	2.918 919
Cro ps		MRS L GOMATHI	MOOTHINAYAKKA NPATTI	0.44	Length of ear head	cm	27	Yield	q/ ha	16. 9	no of till ers	q/ ha	7	1054 5	3075 0	2020 5	2.916 074
Cro ps		MR R PERUMALSAMY	MOOTHINAYAKKA NPATTI	0.44	Length of ear head	cm	28	Yield	q/ ha	18	no of till ers	q/ ha	7.2	1164 5	3420 0	2255 5	2.936 883
Cro ps		MR N GOVINDHARAJ	MOOTHINAYAKKA NPATTI	0.4	Length of ear head	cm	29	Yield	q/ ha	17	no of till ers	q/ ha	7	1187 4	3230 0	2042 6	2.720 229
Cro ps		MR S SANNASI	MOOTHINAYAKKA NPATTI	0.4	Length of ear head	cm	28	Yield	q/ ha	17. 4	no of till ers	q/ ha	7	1156 0	3306 0	2150 0	2.859 862
Cro ps		MR RAMRAJ	MOOTHINAYAKKA NPATTI	0.4	Length of ear head	cm	29	Yield	q/ ha	17. 5	no of till ers	q/ ha	6	1081 1	3325 0	2243 9	3.075 571
Cro ps		MR R ALAGARSAMY	MOOTHINAYAKKA NPATTI	0.4	Length of ear head	cm	27	Yield	q/ ha	17. 4	no of till ers	q/ ha	7	1081 1	3306 0	2224 9	3.057 997
Cro ps		MR C ANGUSAMY	MOOTHINAYAKKA NPATTI	0.4	Length of ear head	cm	28	Yield	q/ ha	17. 42	no of till ers	q/ ha	8.1	1081 1	3309 8	2228 7	3.061 512
Cro ps		MR MUNNIYAPPA NAYACKAR	NAGALAPURAM	2	no of pods/pl ant	Nos	26	No of harvest	N os	30	Yie ld	q/ ha	28 6	2098 00	9152 00	7054 00	4.362 25
Cro ps	Demonst ration of Bhendi hybrid CO 4 with ICM	MR RAMESH	NAGALAPURAM	2	no of pods/pl ant	Nos	29	No of harvest	N os	34	Yie ld	q/ ha	29 1	2140 00	9312 00	7172 00	4.351 402
Cro ps		MR RAJAGOPAL	NAGALAPURAM	2	no of pods/pl ant	Nos	27	No of harvest	N os	31	Yie ld	q/ ha	29 0	2147 00	9280 00	7133 00	4.322 31
Cro		MR	NAGALAPURAM	2	no of	Nos	25	No of	N	33	Yie	q/	28	2119	9248	7129	4.364

ps		NAVANEETHAK RISHNAN			pods/pl ant			harvest	os		ld	ha	9	00	00	00	323
Cro ps		MRS VENKITAMMAL	GOPALAPURAM	2	no of pods/pl ant	Nos	28	No of harvest	N os	32	Yie ld	q/ ha	28 4	2136 00	9088 00	6952 00	4.254 682
Cro ps	Demonst ration of CO HM 6 Maize Hybrid with ICM	MR RAMASSAMY	MULLYAMPAATI	0.4	Cob length	cm	28. 19	cob girth	c m	16. 78	Yie ld	q/ ha	75. 68	3993 3	1135 20	7358 7	2.842 762
Cro ps		MR G VENKATACHAL AM	MULLYAMPAATI	0.4	Cob length	cm	28. 75	cob girth	c m	15. 94	Yie ld	q/ ha	73. 41	3918 3	1101 15	7093 2	2.810 275
Cro ps		MR T ALAKARSAMY	MULLYAMPAATI	0.4	Cob length	cm	27. 18	cob girth	c m	16. 74	Yie ld	q/ ha	75. 19	3918 3	1127 85	7360 2	2.878 417
Cro ps		MR V GURUSAMY	MULLYAMPAATI	0.4	Cob length	cm	28. 15	cob girth	c m	17. 64	Yie ld	q/ ha	76. 19	3943 3	1142 85	7485 2	2.898 207
Cro ps		MR V NATARAJAN	MULLYAMPAATI	0.4	Cob length	cm	29. 76	cob girth	c m	15. 83	Yie ld	q/ ha	74. 38	3955 8	1115 70	7201 2	2.820 415
Cro ps		MR K BALAKRISHNAN	MULLYAMPAATI	0.4	Cob length	cm	28. 73	cob girth	c m	16. 99	Yie ld	q/ ha	76. 19	3930 8	1142 85	7497 7	2.907 423
Cro ps		MR K BALCHAMY	MULLYAMPAATI	0.4	Cob length	cm	28. 21	cob girth	c m	17. 88	Yie ld	q/ ha	72. 78	3943 3	1091 70	6973 7	2.768 493
Cro ps		MRS PANDEESWARI	MULLYAMPAATI	0.4	Cob length	cm	28. 17	cob girth	c m	15. 43	Yie ld	q/ ha	72. 68	3903 3	1090 20	6998 7	2.793 021
Cro ps		MR S PALANIVEL	MULLYAMPAATI	0.4	Cob length	cm	27. 74	cob girth	c m	16. 89	Yie ld	q/ ha	75. 42	3933 3	1131 30	7379 7	2.876 211
Cro ps		MR S ALAGARSAMY	MULLYAMPAATI	0.4	Cob length	cm	29. 12	cob girth	c m	16. 97	Yie ld	q/ ha	74. 95	3913 3	1124 25	7329 2	2.872 895
Cro ps	Demonst ration of new Cluster Bean variety MDU1 with ICM	MR.RAJAGOPAL	NAGALAPURAM	2	No of pods/pl ant	Nos	14 1	Pod length	c m	9.6	Yie ld	q/ ha	42	2580 0	9240 0	6660 0	3.581 395
Cro ps		MR RAMESH	NAGALAPURAM	2	No of pods/pl ant	Nos	14 6	Pod length	c m	9.9	Yie ld	q/ ha	45	2640 0	9900 0	7260 0	3.75
Cro ps		MR ARUNKUMAR	NAGALAPURAM	2	No of pods/pl ant	Nos	14 3	Pod length	c m	9.7	Yie ld	q/ ha	44	2560 0	9680 0	7120 0	3.781 25
Cro ps		MR MUNIYAPPA NAYACKAR	NAGALAPURAM	2	No of pods/pl ant	Nos	12 3	Pod length	c m	9.5	Yie ld	q/ ha	39	2450 0	8580 0	6130 0	3.502 041
Cro ps		MR GANAPATHY	NAGALAPURAM	2	No of pods/pl ant	Nos	11 9	Pod length	c m	9.4	Yie ld	q/ ha	37	2230 0	8140 0	5910 0	3.650 224
Cro ps		MR DEVADASH	NAGALAPURAM	2	No of pods/pl ant	Nos	13 6	Pod length	c m	9.3	Yie ld	q/ ha	38	2430 0	8360 0	5930 0	3.440 329
Cro ps		MR MUNUSAMY	NAGALAPURAM	2	No of pods/pl	Nos	13 1	Pod length	c m	9.5	Yie ld	q/ ha	36	2640 0	7920 0	5280 0	3

					ant												
Cro ps		MR V RAVINDRAN	NAGALAPURAM	2	No of pods/pl ant	Nos	12 7	Pod length	c m	9.3	Yie ld	q/ ha	35	2390 0	7700 0	5310 0	3.221 757
Cro ps		MR MUTHUVEL	NAGALAPURAM	2	No of pods/pl ant	Nos	13 2	Pod length	c m	9.2	Yie ld	q/ ha	41	2480 0	9020 0	6540 0	3.637 097
Cro ps		M POOCHANNA	NAGALAPURAM	2	No of pods/pl ant	Nos	14 5	Pod length	c m	9.6	Yie ld	q/ ha	43	2560 0	9460 0	6900 0	3.695 313
Cro ps		MR SALETHU	T.SINDHALAICHER Y	4	Days to first harvest	Days	37	Number of harvest	N os	2	Yie ld	q/ ha	77	3769 0.9	1540 00	1163 09.1	4.085 867
Cro ps		MR SAMINATHAN	T.SINDHALAICHER Y	4	Days to first harvest	Days	36	Number of harvest	N os	2	Yie ld	q/ ha	74	3591 7.7	1480 00	1120 82.3	4.120 531
Cro ps		MR SUASAI	T.SINDHALAICHER Y	4	Days to first harvest	Days	35	Number of harvest	N os	2	Yie ld	q/ ha	71	3625 0.7	1420 00	1057 49.3	3.917 166
Cro ps		MR SUVAKKIN	T.SINDHALAICHER Y	4	Days to first harvest	Days	35	Number of harvest	N os	2	Yie ld	q/ ha	73	3735 1.5	1460 00	1086 48.5	3.908 812
Cro ps	Demonst ration of arka isha variety coriander with ICM	MR UJIN	T.SINDHALAICHER Y	4	Days to first harvest	Days	35	Number of harvest	N os	2	Yie ld	q/ ha	79	3696 3	1580 00	1210 37	4.274 545
Cro ps		MR I SUSAIMANICKA M	T.SINDALAICHERY	4	Days to first harvest	Days	38	Number of harvest	N os	2	Yie ld	q/ ha	71	3691 6.7	1420 00	1050 83.3	3.846 498
Cro ps		MR T A SUSAI	T.SINDALAICHERY	4	Days to first harvest	Days	33	Number of harvest	N os	2	Yie ld	q/ ha	72	3688 9	1440 00	1071 11	3.903 603
Cro ps		MR T R ANTHONY	T.SINDALAICHERY	4	Days to first harvest	Days	35	Number of harvest	N os	2	Yie ld	q/ ha	78. 5	3655 6	1570 00	1204 44	4.294 781
Cro ps		MR C INGASI	T.SINDALAICHERY	4	Days to first harvest	Days	35	Number of harvest	N os	2	Yie ld	q/ ha	74. 6	3818 4	1492 60	1110 76	3.908 967
Cro ps		MR I SUSAIMANICKA M	T.SINDALAICHERY	4	Days to first harvest	Days	34	Number of harvest	N os	2	Yie ld	q/ ha	74	3840 6	1480 00	1095 94	3.853 565
Cro ps		MR T SALETHU	T.SINDALAICHERY	0.4	No. of produc tive tillers/ plant	Nos	6.1 3	Disease incidence	%	5.2	Yie ld	q/ ha	9.1 2	7150	2000 4	1285 4	2.797 762
Cro	Demonst ration of Samai Co (Samai) 4 variety	MR M SUVAKIN	T.SINDALAICHERY	0.4	No. of	Nos	5.5	Disease	%	4.1	Yie	q/	9.1	7200	2010	1290	2.792

ps					produc tive tillers/ plant		8	incidence		2	ld	ha	4		8	8	778
Cro ps		MR I SUSAIMANICKA M	T.SINDALAICHERY	0.4	No. of produc tive tillers/ plant	Nos	6.1 3	Disease incidence	%	3.2 1	Yie ld	q/ ha	9.1 9	6854	2021 8	1336 4	2.949 81
Cro ps		MR T A SUSAI	T.SINDALAICHERY	0.4	No. of produc tive tillers/ plant	Nos	6.2 7	Disease incidence	%	6.2	Yie ld	q/ ha	9.1 8	7413	2019 6	1278 3	2.724 403
Cro ps		MR T R SUSAI	T.SINDALAICHERY	0.4	No. of produc tive tillers/ plant	Nos	6.1 5	Disease incidence	%	7.1 3	Yie ld	q/ ha	9.1 9	6954	2021 8	1326 4	2.907 392
Cro ps		MR T R ANTHONY	T.SINDALAICHERY	0.4	No. of produc tive tillers/ plant	Nos	7.0 1	Disease incidence	%	5.4	Yie ld	q/ ha	9.1 4	7000	2010 8	1310 8	2.872 571
Cro ps		MR C INGASI	T.SINDALAICHERY	0.4	No. of produc tive tillers/ plant	Nos	6.1 2	Disease incidence	%	8.2 3	Yie ld	q/ ha	9.1 8	7156	2019 6	1304 0	2.822 247
Cro ps		MR I SUSAIMANICKA M	T.SINDALAICHERY	0.4	No. of produc tive tillers/ plant	Nos	6.1 9	Disease incidence	%	7.7 2	Yie ld	q/ ha	9.1 6	6980	2015 2	1317 2	2.887 106
Cro ps		MR D SAMINATHAN	T.SINDALAICHERY	0.4	No. of produc tive tillers/ plant	Nos	5.7 2	Disease incidence	%	4.8 7	Yie ld	q/ ha	9.1 2	7200	2000 4	1280 4	2.778 333
Cro ps		MRS S MARIYAMMAL	T.SINDALAICHERY	0.4	No. of produc tive tillers/ plant	Nos	7.1 4	Disease incidence	%	6	Yie ld	q/ ha	9.1 8	7423	2019 6	1277 3	2.720 733
Cro ps	Demonst ration of	MR AALAGURAJA	MANIYAMPATTI	4	No of fruits /	Nos	5.9	Fruit weight	K g	5.5 4	Yie ld	q/ ha	27 5	1568 96	7421 95	5852 99	4.730 49

	ICM In				plant												
Cro ps	Waterme lon	MR PERUMAL	MANIYAMPATTI	4	No of fruits / plant	Nos	6.0	Fruit weight	K g	5.4 6	Yie ld	q/ ha	25 8	1579 09	6969 24	5390 15	4.413 453
Cro ps		MR RAJAN	MANIYAMPATTI	4	No of fruits / plant	Nos	5.8	Fruit weight	K g	5.4 1	Yie ld	q/ ha	26 1	1529 21	7038 50	5509 29	4.602 704
Cro ps		MR ALAGUSINGAM	MANIYAMPATTI	4	No of fruits / plant	Nos	6.1	Fruit weight	K g	5.7 6	Yie ld	q/ ha	27 5	1516 74	7421 22	5904 48	4.892 876
Cro ps		MR SELLAKARUPAI AH	MANIYAMPATTI	4	No of fruits / plant	Nos	6.1	Fruit weight	K g	5.8 0	Yie ld	q/ ha	27 0	1532 33	7290 00	5757 67	4.757 461
Cro ps		MR PANNEERSELVA M	MANIYAMPATTI	4	No of fruits / plant	Nos	6.1	Fruit weight	K g	5.8 0	Yie ld	q/ ha	27 0	1532 33	7173 36	5641 03	4.681 342
Cro ps		MR RAJAMANI	MANIYAMPATTI	4	No of fruits / plant	Nos	5.8	Fruit weight	K g	5.4 7	Yie ld	q/ ha	26 1	1535 45	7038 50	5503 05	4.583 998
Cro ps		MR RAVI	MANIYAMPATTI	4	No of fruits / plant	Nos	5.9	Fruit weight	K g	5.5 4	Yie ld	q/ ha	26 9	1502 71	7253 55	5750 84	4.826 979
Cro ps		MR N MOOKAN	MANIYAMPATTI	4	No of fruits / plant	Nos	6.1	Fruit weight	K g	5.3 6	Yie ld	q/ ha	27 2	1582 21	7346 50	5764 29	4.643 189
Cro ps		MR AANDAVAR	MANIYAMPATTI	4	No of fruits / plant	Nos	6.0	Fruit weight	K g	5.6 2	Yie ld	q/ ha	27 0	1540 51	7300 94	5760 43	4.739 301
Cro ps	Demonst ration of YMV managem ent in field lab lab	MR MOKKAPPAN	KARUNAKKAMUT HAMPATTI	0.4	YMV Inciden ce	%	21	Test weight	g	19. 7	Yie ld	q/ ha	11. 89	2047 5	5469 4	3421 9	2.671 258
Cro ps		MR MARUYASINGA M	KARUNAKKAMUT HAMPATTI	0.4	YMV Inciden ce	%	22	Test weight	g	19. 8	Yie ld	q/ ha	11. 71	2082 5	5386 6	3304 1	2.586 603
Cro ps		MR NELSON RICH	KARUNAKKAMUT HAMPATTI	0.4	YMV Inciden ce	%	21	Test weight	g	19. 6	Yie ld	q/ ha	11. 19	2147 5	5147 4	2999 9	2.396 927
Cro ps		MR ANNAKODI	KARUNAKKAMUT HAMPATTI	0.4	YMV Inciden ce	%	21	Test weight	g	19. 8	Yie ld	q/ ha	10. 94	2072 5	5032 4	2959 9	2.428 179
Cro ps		MR JEYARAJ	KARUNAKKAMUT HAMPATTI	0.4	YMV Inciden ce	%	22	Test weight	g	14. 8	Yie ld	q/ ha	10. 79	2087 5	4963 4	2875 9	2.377 677
Cro ps		MR VADIVAL	KARUNAKKAMUT HAMPATTI	0.4	YMV Inciden ce	%	21	Test weight	g	19. 6	Yie ld	q/ ha	12. 89	2077 5	5992 4	3914 9	2.884 429

Crops		MR RAYAR	KARUNAKKAMUT HAMPATTI	0.4	YMV Incidence	%	20	Test weight	g	19.6	Yield	q/ha	12.89	20775	59294	38519	2.854104
Crops		MR SITHAN	KARUNAKKAMUT HAMPATTI	0.4	YMV Incidence	%	22	Test weight	g	19.9	Yield	q/ha	11.55	21275	53130	31855	2.497297
Crops		MR PANDIYAN	KARUNAKKAMUT HAMPATTI	0.4	YMV Incidence	%	21	Test weight	g	19.8	Yield	q/ha	12.87	21325	59202	37877	2.776178
Crops		MR JEYAM	KARUNAKKAMUT HAMPATTI	0.4	YMV Incidence	%	22	Test weight	g	19.8	Yield	q/ha	11.9	21125	54740	33615	2.591243
Crops	Demonstration of CO 7 Redgram with Management of Borer Complex	MR VILANGU KARUPPAIH	SUKKANGALPATTI	0.4	% of pod borer incidence	%	7.1	No. of moths trapped	Nos	239	Yield	q/ha	11.14	23373	57928	34555	2.478415
Crops		MR VILANGU KARUPPAIH	SUKKANGALPATTI	0.4	% of pod borer incidence	%	7.3	No. of moths trapped	Nos	230	Yield	q/ha	12.5	23623	65000	41377	2.751556
Crops		MR K MURUKESAN	SUKKANGALPATTI	0.4	% of pod borer incidence	%	6.1	No. of moths trapped	Nos	256	Yield	q/ha	10.7	23423	55640	32217	2.375443
Crops		MR VENKATARAMANAN	SUKKANGALPATTI	0.4	% of pod borer incidence	%	7.3	No. of moths trapped	Nos	260	Yield	q/ha	11	23973	57200	33227	2.386018
Crops		MR KARUPPIAH	SUKKANGALPATTI	0.4	% of pod borer incidence	%	8.1	No. of moths trapped	Nos	250	Yield	q/ha	11	23223	57200	33977	2.463075
Crops		MR GURUNATAHAVEL	SUKKANGALPATTI	0.4	% of pod borer incidence	%	8.5	No. of moths trapped	Nos	239	Yield	q/ha	10.12	23548	52624	29076	2.234755
Crops		MR PALANISAMY	SUKKANGALPATTI	0.4	% of pod borer incidence	%	8.2	No. of moths trapped	Nos	270	Yield	q/ha	13	23473	67600	44127	2.879905

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Cro ps		MR ANDAVAR	SUKKANGALPATTI	0.4	% of pod borer inciden ce	%	7.5	No. of moths trapped	N os	23 8	Yie ld	q/ ha	10. 71	2354 8	5569 2	3214 4	2.365 042
		MR M THANKAVEL	SUKKANGALPATTI	0.4	% of pod borer inciden ce	%	7.1	No. of moths trapped	N os	23 6	Yie ld	q/ ha	11. 14	2337 3	5792 8	3455 5	2.478 415
		MR.K. NETHAJI	SUKKANGALPATTI	0.4	% of pod borer inciden ce	%	7.3	No. of moths trapped	N os	24 0	Yie ld	q/ ha	12. 5	2347 3	6500 0	4152 7	2.769 139
Cro ps		MR.K. NETHAJI	SUKKANGALPATTI	0.4	% of pod borer inciden ce	%	7.3	No. of moths trapped	N os	24 0	Yie ld	q/ ha	12. 5	2347 3	6500 0	4152 7	2.769 139
Cro ps		MR BASKARAN	E. PUDHUKOTTAI	4	% of stem borer inciden ce	Percen tage	5.9	% of fruit fly infestation	%	8.1	Yie ld	q/ ha	73. 2	3739 2	1496 91	1122 99	4.003 29
Cro ps		MR K BALAKRISHNAN	E. PUDHUKOTTAI	4	% of stem borer inciden ce	Percen tage	6.0	% of fruit fly infestation	%	8.3	Yie ld	q/ ha	75. 9	3803 8	1517 74	1137 36	3.990 062
Cro ps		MR RAVI	E. PUDHUKOTTAI	4	% of stem borer inciden ce	Percen tage	6.0	% of fruit fly infestation	%	7.7	Yie ld	q/ ha	70. 4	3868 4	1408 96	1022 12	3.642 229
Cro ps		MR PAPPU	E. PUDHUKOTTAI	4	% of stem borer inciden ce	Percen tage	6.0	% of fruit fly infestation	%	7.7	Yie ld	q/ ha	74. 0	3911 1.5	1480 00	1088 88.5	3.784 053
Cro ps		MR PANDI	E. PUDHUKOTTAI	4	% of stem borer inciden	Percen tage	6.2	% of fruit fly infestation	%	7.9	Yie ld	q/ ha	74. 1	3659 4	1482 59	1116 65	4.051 456

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Cro ps		MR NATARAJAN	E. PUDHUKOTTAI	4	% of stem borer inciden ce	Percen tage	5.8	% of fruit fly infestation	%	8.1	Yie ld	q/ ha	74. 5	3816 1.5	1489 62	1108 00.5	3.903 463
Cro ps		MR RAJAMANI	E. PUDHUKOTTAI	4	% of stem borer inciden ce	Percen tage	6.0	% of fruit fly infestation	%	8.1	Yie ld	q/ ha	73. 2	3828 5	1464 09	1081 24	3.824 187
Cro ps		MR MURUGAN	E. PUDHUKOTTAI	4	% of stem borer inciden ce	Percen tage	6.1	% of fruit fly infestation	%	8.0	Yie ld	q/ ha	73. 4	3830 4	1468 90	1085 86	3.834 847
Cro ps		MR SHANMUGAM	E. PUDHUKOTTAI	4	% of stem borer inciden ce	Percen tage	5.9	% of fruit fly infestation	%	8.0	Yie ld	q/ ha	73. 7	3830 4	1473 34	1090 30	3.846 439
Cro ps		MR UDAIYAR KONAR	HAUNUMANTHAN PATTI	4	% of tea mosqui to bug inciden ce	Percen tage	12. 0	yield / tree	K g	9.9	Yie ld	q/ ha	11. 5	5293 4	1610 00	1080 66	3.041 523
Cro ps	Demonst ration of Biologica l Tea mosquito bug managem ent technolo gies in Cashew	MR PALANISAMY	HAUNUMANTHAN PATTI	4	% of tea mosqui to bug inciden ce	Percen tage	11. 4	yield / tree	K g	9.9	Yie ld	q/ ha	11. 6	5442 3	1628 20	1083 97	2.991 75
Cro ps		MR KULASEKARAP ANDIYAN	HAUNUMANTHAN PATTI	4	% of tea mosqui to bug inciden ce	Percen tage	11. 7	yield / tree	K g	10. 3	Yie ld	q/ ha	10. 9	5178 8	1526 00	1008 12	2.946 629
Cro ps		MR KANNAN	HAUNUMANTHAN PATTI	4	% of tea mosqui to bug inciden ce	Percen tage	12. 0	yield / tree	K g	10. 3	Yie ld	q/ ha	13. 1	5227 0	1834 00	1311 30	3.508 705
Cro		MR	HAUNUMANTHAN	4	% of	Percen	12.	yield / tree	K	10.	Yie	q/	12.	5494	1750	1200	3.185

ps		AANDIKONAR	PATTI		tea mosqui to bug inciden ce	tage	2		g	3	ld	ha	5	5	00	55	003
Cro ps		MR KRISHNAR	HAUNUMANTHAN PATTI	4	% of tea mosqui to bug inciden ce	Percen tage	11. 8	yield / tree	K g	10. 4	Yie ld	q/ ha	11. 2	5245 7	1568 00	1043 43	2.989 115
Cro ps		MR NAVANEETHAK RISHNAN	HAUNUMANTHAN PATTI	4	% of tea mosqui to bug inciden ce	Percen tage	11. 9	yield / tree	K g	9.8	Yie ld	q/ ha	13. 4	5312 6	1876 00	1344 74	3.531 228
Cro ps		MR CHINNAN	HAUNUMANTHAN PATTI	4	% of tea mosqui to bug inciden ce	Percen tage	12. 4	yield / tree	K g	9.8	Yie ld	q/ ha	11. 4	5162 8	1598 80	1082 52	3.096 769
Cro ps		MR THIRUTHUVARA J	HAUNUMANTHAN PATTI	4	% of tea mosqui to bug inciden ce	Percen tage	12. 0	yield / tree	K g	10. 1	Yie ld	q/ ha	11. 6	5347 3	1618 40	1083 67	3.026 574
Cro ps		MR SATHIYAMOORT HY	HAUNUMANTHAN PATTI	4	% of tea mosqui to bug inciden ce	Percen tage	11. 6	yield / tree	K g	10. 2	Yie ld	q/ ha	12. 1	5185 5	1694 00	1175 45	3.266 802
Cro ps	Demonst ration of Arka Sharath French beans variety with ICM	MR RANGASAMY	ELLAPATTI	2	Days to first harvest	Days	46. 9	No of pods /plant	N os	39. 7	Yie ld	q/ ha	16 5.7	7112 1	2816 15	2104 94	3.959 66
Cro ps		MR GANESAN	ELLAPATTI	2	Days to first harvest	Days	46. 0	No of pods /plant	N os	38. 8	Yie ld	q/ ha	17 1.4	7352 3	2914 38	2179 15	3.963 902
Cro ps		MR ADHINARAYAN ASAMY	ELLAPATTI	2	Days to first harvest	Days	47. 2	No of pods /plant	N os	39. 6	Yie ld	q/ ha	16 4.8	7459 3	2800 81	2054 88	3.754 789
Cro ps		MR DHARUMAN	ELLAPATTI	2	Days to first	Days	47. 4	No of pods	N os	39. 1	Yie ld	q/ ha	17 4.8	7612 5	2971 52	2210 27	3.903 475

					harvest			/plant									
Cro ps		MR P SENTHILKUMAR	ELLAPATTI	2	Days to first harvest	Days	46. 4	No of pods /plant	N os	40. 2	Yie ld	q/ ha	16 3.7	7321 0	2783 45	2051 35	3.802 008
Cro ps		MR THANKAMUTHU	ELLAPATTI	2	Days to first harvest	Days	45. 6	No of pods /plant	N os	38. 0	Yie ld	q/ ha	16 2.0	7350 5	2754 52	2019 47	3.747 391
Cro ps		MR SELVAKUMAR	ELLAPATTI	2	Days to first harvest	Days	44. 8	No of pods /plant	N os	38. 6	Yie ld	q/ ha	16 8.3	7121 7	2861 57	2149 40	4.018 1
Cro ps		MR RAYAR	ELLAPATTI	2	Days to first harvest	Days	46. 4	No of pods /plant	N os	39. 1	Yie ld	q/ ha	16 8.4	7402 1	2863 02	2122 81	3.867 848
Cro ps		MR SINGARAJ	ELLAPATTI	2	Days to first harvest	Days	47. 2	No of pods /plant	N os	39. 1	Yie ld	q/ ha	17 4.1	7433 5	2959 95	2216 60	3.981 906
Cro ps		MR RAJU	ELLAPATTI	2	Days to first harvest	Days	47. 0	No of pods /plant	N os	38. 8	Yie ld	q/ ha	16 9.7	7084 8	2884 72	2176 24	4.071 703
Cro ps	Demonst ration of post harvest managem ent in banana	G.SATHIYAMOO RTHI	HAUNUMANTHAN PATTI	0.04	Shelf life,	Days	9	Transport withstand ability	K M	50 0	Yie ld	q/ ha	73 5	3536 68	1323 000	9693 32	3.740 797
Cro ps	Demonst ration of post harvest managem ent in banana	MR NAVANEETHAK RISHNAN	HAUNUMANTHAN PATTI	0.04	Shelf life,	Days	12	Transport withstand ability	K M	50 0	Yie ld	q/ ha	73 0	3567 39	1314 000	9572 61	3.683 365
Cro ps	Demonst ration of post harvest managem ent in banana	MR THIRUTHUVARA J	HAUNUMANTHAN PATTI	0.04	Shelf life,	Days	8	Transport withstand ability	K M	50 0	Yie ld	q/ ha	71 1	3550 43	1279 800	9247 57	3.604 634
Cro ps	Demonst ration of post harvest managem ent in	MR AYYANAN	HAUNUMANTHAN PATTI	0.04	Shelf life,	Days	11	Transport withstand ability	K M	50 0	Yie ld	q/ ha	74 5	3555 79	1341 000	9854 21	3.771 314

	banana																
Crops	Demonstration of post harvest management in banana	MR UDAIYAR KONAR	HAUNUMANTHAN PATTI	0.04	Shelf life,	Days	7	Transport withstand ability	K M	500	Yield	q/ha	709	361204	1276200	914996	3.533184
Crops	Demonstration of post harvest management in banana	MRS PANDIYAMMAL	HAUNUMANTHAN PATTI	0.04	Shelf life,	Days	9	Transport withstand ability	K M	500	Yield	q/ha	744	373616	1339200	965584	3.584429
Crops	Demonstration of post harvest management in banana	MR K.A. KANNAN	HAUNUMANTHAN PATTI	0.04	Shelf life,	Days	10	Transport withstand ability	K M	500	Yield	q/ha	717	367187	1290600	923413	3.51483
Crops	Demonstration of post harvest management in banana	MR UDAIYAR	HAUNUMANTHAN PATTI	0.04	Shelf life,	Days	8	Transport withstand ability	K M	500	Yield	q/ha	725	356025	1305000	948975	3.665473
Crops	Demonstration of post harvest management in banana	MR PALANISAMY	HAUNUMANTHAN PATTI	0.04	Shelf life,	Days	9	Transport withstand ability	K M	500	Yield	q/ha	715	369687	1287000	917313	3.481323
Crops	Demonstration of post harvest management in banana	MR KANNAN	HAUNUMANTHAN PATTI	0.04	Shelf life,	Days	7	Transport withstand ability	K M	500	Yield	q/ha	704	353257	1267200	913943	3.58719

Month	FLD Type	FLD Title	Area(ha)	Male Others (Nos)	Male SC/ST (Nos)	FeMale Others (Nos)	FeMale SC/ST (Nos)	Crop Stage	Progress
June	Crops	Demonstration of CO 51 Rice variety with special focus on Blast, Stem borer and leaf folder management	4	10	0	0	0	Newly started during this month	Nursery
June	Crops	Demonstration of Co 10 Bajra variety with ICM	4	6	0	4	0	Newly started during this month	nil
July	Crops	Demonstration of CO 51 Rice variety with special focus on Blast, Stem borer and leaf folder management	4	10	0	0	0	Continuing	Transplanting
July	Crops	Demonstration of Co 10 Bajra variety with ICM	4	6	0	4	0	Continuing	Nil
July	Crops	Demonstration of CO HM 6 Maize Hybrid with ICM	4	9	0	1	0	Continuing	Nil
July	Crops	Demonstration of Samai Co (Samai) 4 variety	4	9	0	1	0	Continuing	Nil
August	Crops	Demonstration of CO 51 Rice variety with special focus on Blast, Stem borer and leaf folder management	4	10	0	0	0	Continuing	Tillering
August	Crops	Demonstration of Co 10 Bajra variety with ICM	4	6	0	4	0	Newly started during this month	nil
August	Crops	Demonstration of CO HM 6 Maize Hybrid with ICM	4	9	0	1	0	Continuing	Knee high stage
August	Crops	Demonstration of Samai Co (Samai) 4 variety	4	9	0	1	0	Continuing	Nil
June	Crops	Demonstration of CO HM 6 Maize Hybrid with ICM	4	9	0	1	0	Yet to start	Nil
June	Crops	Demonstration of Samai Co (Samai) 4 variety	4	9	0	1	0	Yet to start	Nil
June	Crops	Demonstration of CO 7 Redgram with Management of Borer Complex	4	2	8	0	0	Continuing	vegetative stage
June	Crops	Integrated Crop Management Practices In Guava	4	10	0	0	0	Continuing	Harvesting
July	Crops	Integrated Crop Management Practices In Guava	4	10	0	0	0	Continuing	Flowering
July	Crops	Demonstration of CO 7 Redgram with Management of Borer Complex	4	2	8	0	0	Continuing	Vegetative
August	Crops	Demonstration of CO 7 Redgram with Management of Borer Complex	4	2	8	0	0	Continuing	Vegetative
August	Crops	Integrated Crop Management Practices In Guava	4	10	0	0	0	Continuing	Harvesting
July	Crops	ICM in Groundnut	14	30	5	0	0	Yet to start	Nil
August	Crops	ICM in Groundnut	14	30	5	0	0	Continuing	Germination
September	Crops	Demonstration of CO 51 Rice variety with special focus on Blast, Stem borer and leaf folder management	4	10	0	0	0	Continuing	Flowering
September	Crops	Demonstration of Co 10 Bajra variety with ICM	4	6	0	4	0	Continuing	Nil
September	Crops	Demonstration of CO HM 6 Maize Hybrid with ICM	4	9	0	1	0	Continuing	Vegetative

September	Crops	Demonstration of Samai Co (Samai) 4 variety	4	9	0	1	0	Continuing	Nil
September	Crops	Demonstration of CO 7 Redgram with Management of Borer Complex	4	2	8	0	0	Continuing	Vegetative
September	Crops	Integrated Crop Management Practices In Guava	4	10	0	0	0	Continuing	Flowering
September	Crops	ICM in Groundnut	14	30	5	0	0	Continuing	Pod formation
October	Crops	Demonstration of CO 51 Rice variety with special focus on Blast, Stem borer and leaf folder management	4	10	0	0	0	Continuing	Panicle initiation stage
October	Crops	Demonstration of Co 10 Bajra variety with ICM	4	6	0	4	0	Continuing	Vegetative stage
October	Crops	Demonstration of CO HM 6 Maize Hybrid with ICM	4	9	0	1	0	Continuing	Vegetative stage
October	Crops	Demonstration of Samai Co (Samai) 4 variety	4	9	0	1	0	Continuing	Nil
October	Crops	Demonstration of CO 7 Redgram with Management of Borer Complex	4	2	8	0	0	Continuing	Flowering
October	Crops	Integrated Crop Management Practices In Guava	4	10	0	0	0	Continuing	Harvesting
October	Crops	ICM in Groundnut	14	30	5	0	0	Continuing	Pod maturity
November	Crops	Demonstration of CO 51 Rice variety with special focus on Blast, Stem borer and leaf folder management	4	10	0	0	0	Continuing	Grain maturity
November	Crops	Demonstration of Co 10 Bajra variety with ICM	4	6	0	4	0	Continuing	Vegetative stage
November	Crops	Demonstration of CO HM 6 Maize Hybrid with ICM	4	9	0	1	0	Continuing	Silking
November	Crops	Demonstration of Samai Co (Samai) 4 variety	4	9	0	1	0	Continuing	nil
November	Crops	Demonstration of CO 7 Redgram with Management of Borer Complex	4	2	8	0	0	Continuing	flowering, pod formation
November	Crops	Integrated Crop Management Practices In Guava	4	10	0	0	0	Continuing	Pruning
November	Crops	ICM in Groundnut	14	30	5	0	0	Continuing	Pod Maturity
November	Crops	ICM in Sunflower	10	16	0	4	0	Continuing	Vegetative stage
October	Crops	ICM in Sunflower	10	16	0	4	0	Newly started during this month	nil
October	Crops	ICM in Green gram	10	25	0	0	0	Newly started during this month	Vegetative and Branching
October	Crops	ICM in Black gram	10	25	0	0	0	Continuing	Vegetative and

									Branching
December	Crops	Demonstration of CO 51 Rice variety with special focus on Blast, Stem borer and leaf folder management	4	10	0	0	0	Completed	Harvesting
December	Crops	Demonstration of Co 10 Bajra variety with ICM	4	6	0	4	0	Continuing	Maturity
December	Crops	Demonstration of CO HM 6 Maize Hybrid with ICM	4	9	0	1	0	Continuing	Maturity
December	Crops	Demonstration of CO 7 Redgram with Management of Borer Complex	4	2	8	0	0	Continuing	Pod maturity
December	Crops	Demonstration of Samai Co (Samai) 4 variety	4	9	0	1	0	Continuing	Nil
December	Crops	Integrated Crop Management Practices In Guava	4	10	0	0	0	Completed	Harvesting
December	Crops	ICM in Groundnut	14	30	5	0	0	Completed	Harvesting
December	Crops	ICM in Sunflower	10	16	0	4	0	Continuing	Maturity
December	Crops	ICM in Green gram	10	25	0	0	0	Continuing	Pod formation and maturity
December	Crops	ICM in Black gram	10	25	0	0	0	Continuing	Pod formation
January	Crops	Demonstration of CO 7 Redgram with Management of Borer Complex	4	2	8	0	0	Completed	Harvesting
January	Crops	Integrated Crop Management Practices In Guava	4	10	0	0	0	Completed	Harvesting
January	Crops	ICM in Sunflower	10	16	0	4	0	Continuing	Maturity
January	Crops	ICM in Green gram	10	25	0	0	0	Completed	Harvesting
January	Crops	ICM in Green gram	10	25	0	0	0	Completed	Harvesting
January	Crops	Demonstration of YMV management in field lab lab	4	8	2	0	0	Continuing	Flowering
January	Crops	Demonstration of Arka Sharath French beans variety with ICM	4	10	0	0	0	Continuing	Flowering and pod formation
January	Crops	Demonstration of ICM in Mango	4	0	0	10	0	Continuing	Fruit setting stage
December	Crops	Demonstration of YMV management in field lab lab	4	8	2	0	0	Newly started during this month	Sowing
December	Crops	Demonstration of Arka Sharath French beans variety with ICM	4	10	0	0	0	Continuing	Vegetative
December	Crops	Demonstration of ICM in Mango	4	0	0	10	0	Continuing	Flowering
December	Crops	Demonstration of new Cluster Bean variety MDU1 with ICM	4	10	0	0	0	Continuing	Vegetative
December	Crops	Demonstration of Biological Tea mosquito bug management technologies in Cashew	4	10	0	0	0	Continuing	Flowering

November	Crops	Demonstration of Bhendi hybrid CO 4 with ICM	2	4	0	1	0	Newly started during this month	Sowing and Germination
December	Crops	Demonstration of Bhendi hybrid CO 4 with ICM	2	4	0	1	0	Continuing	Vegetative
May	Crops	Demonstration of post harvest management in banana	0.2	9	0	1	0	Newly started during this month	Flower bud differentiation
May	Crops	Integrated Crop Management Practices In Guava	4	10	0	0	0	Newly started during this month	pruned and new flesh emerging
June	Crops	Integrated Crop Management Practices In Guava	4	10	0	0	0	Continuing	vegetative
June	Crops	Demonstration of post harvest management in banana	0.2	9	0	1	0	Continuing	shooting Stage
July	Crops	Integrated Crop Management Practices In Guava	4	10	0	0	0	Continuing	Flowering stage
July	Crops	Demonstration of post harvest management in banana	0.2	9	0	1	0	Continuing	Bunch development stage
August	Crops	Integrated Crop Management Practices In Guava	4	10	0	0	0	Continuing	Fruit setting stage
August	Crops	Demonstration of post harvest management in banana	0.2	9	0	1	0	Continuing	Pre - harvesting stage
September	Crops	Integrated Crop Management Practices In Guava	4	10	0	0	0	Continuing	Harvesting stage
September	Crops	Demonstration of post harvest management in banana	0.2	9	0	1	0	Continuing	Harvesting stage
October	Crops	Demonstration of Bhendi hybrid CO 4 with ICM	2	4	0	1	0	Newly started during this month	nil
October	Crops	Demonstration of arka isha variety coriander with ICM	4	10	0	0	0	Newly started during this month	nil
October	Crops	Demonstration of new Cluster Bean variety MDU1 with ICM	4	10	0	0	0	Newly started during this month	nil
October	Crops	Demonstration of ICM in Mango	4	0	0	10	0	Newly started during this month	Pruned and new flesh emerging stage
October	Crops	Demonstration of Biological Tea mosquito bug management technologies in Cashew	4	10	0	0	0	Newly started during this month	Pruned and new flesh emerging stage

October	Crops	Demonstration of Arka Sharath French beans variety with ICM	4	10	0	0	0	Newly started during this month	Nil
November	Crops	Demonstration of arka isha variety coriander with ICM	4	10	0	0	0	Continuing	Sowing and germination
November	Crops	Demonstration of new Cluster Bean variety MDU1 with ICM	4	10	0	0	0	Continuing	Sowing and germination
November	Crops	Demonstration of ICM in Mango	4	0	0	10	0	Continuing	Vegetative stage
November	Crops	Demonstration of Biological Tea mosquito bug management technologies in Cashew	4	10	0	0	0	Continuing	Vegetative Stage
November	Crops	Demonstration of Arka Sharath French beans variety with ICM	4	10	0	0	0	Continuing	Sowing and germination
November	Crops	Demonstration of ICM In Watermelon	4	10	0	0	0	Newly started during this month	Nil
November	Crops	Demonstration of YMV management in field lab lab	4	8	2	0	0	Newly started during this month	Sowing
December	Crops	Demonstration of YMV management in field lab lab	4	8	2	0	0	Continuing	Vegetative
December	Crops	Demonstration of ICM In Watermelon	4	10	0	0	0	Continuing	Sowing
December	Crops	Demonstration of arka isha variety coriander with ICM	4	10	0	0	0	Continuing	Vegetative and Harvesting
January	Crops	Demonstration of new Cluster Bean variety MDU1 with ICM	4	10	0	0	0	Continuing	Pod formation and harvesting
January	Crops	Demonstration of Biological Tea mosquito bug management technologies in Cashew	4	10	0	0	0	Continuing	Fruit setting
January	Crops	Demonstration of Bhendi hybrid CO 4 with ICM	2	4	0	1	0	Continuing	Flowering and Fruit formation
January	Crops	Demonstration of arka isha variety coriander with ICM	4	10	0	0	0	Continuing	Vegetative
January	Crops	Demonstration of ICM In Watermelon	4	10	0	0	0	Continuing	Flowering and Fruit setting
February	Crops	Demonstration of YMV management in field lab lab	4	8	2	0	0	Continuing	Pod formation
February	Crops	Demonstration of Arka Sharath French beans variety with ICM	4	10	0	0	0	Continuing	Pod development and Harvest
February	Crops	Demonstration of ICM in Mango	4	0	0	10	0	Continuing	Fruit

									development
February	Crops	Demonstration of new Cluster Bean variety MDU1 with ICM	4	10	0	0	0	Continuing	Harvest
February	Crops	Demonstration of Biological Tea mosquito bug management technologies in Cashew	4	10	0	0	0	Continuing	Nut development
February	Crops	Demonstration of Bhendi hybrid CO 4 with ICM	2	4	0	1	0	Continuing	Fruit setting and Harvesting
February	Crops	Demonstration of arka isha variety coriander with ICM	4	10	0	0	0	Continuing	Harvesting
February	Crops	Demonstration of ICM In Watermelon	4	10	0	0	0	Continuing	Harvesting
March	Crops	Demonstration of YMV management in field lab lab	4	8	2	0	0	Completed	Harvest
March	Crops	Demonstration of Arka Sharath French beans variety with ICM	4	10	0	0	0	Completed	Harvest
March	Crops	Demonstration of ICM in Mango	4	0	0	10	0	Completed	Harvest
March	Crops	Demonstration of new Cluster Bean variety MDU1 with ICM	4	10	0	0	0	Completed	Harvest
March	Crops	Demonstration of Bhendi hybrid CO 4 with ICM	2	4	0	1	0	Completed	Harvest
March	Crops	Demonstration of arka isha variety coriander with ICM	4	10	0	0	0	Completed	Nil
March	Crops	Demonstration of ICM In Watermelon	4	10	0	0	0	Completed	Harvesting

Training

Month	Training Title	Duration (Days)	Training Category	Training For	Thematic Area	Sub Thematic Area 1	Sub Thematic Area 2	Training skill imparted	Trg. Location	Off Campus Place	Source of Fund	Sponsor Agency	Sponsor Amount (Rs)	Male	Female	SC /S T- Male	SC/ST-FeMale
April	Integrated Crop Management in Onion	1	General	General	Horticulture	Production of low value & high volume crop	Veg etabl e Crop s	No	Off Campus	Govindha nagaram	ICAR	-	0	20	0	0	0
April	Integrated Crop Management in Cumbu	1	General	General	Crop Production	Integrated Crop Management		No	Off Campus	Moorthina yakkanpat ti	ICAR	-	0	6	4	0	0
May	ICM in Groundnut	1	General	General	Crop Producti	Integrated Crop Management		Yes	Off Campus	Chinnaov ulapuram	ICAR	-	0	45	5	0	0

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May	Managment of Yellow Mosaic Virus	1	General	General	Plant Protection	Integrated Pest Management		Yes	Off Campus	Bodi	ICAR	-	0	20	30	0	0
May	IPM in Groundnut	1	General	General	Plant Protection	Integrated Pest Management		Yes	Off Campus	Chinnaovulapuram	ICAR	-	0	45	5	0	0
May	IPM in Vegetables	1	General	General	Plant Protection	Integrated Pest Management		Yes	Off Campus	Kanniyampatti	ICAR	-	0	79	5	0	0
May	ICM in Groundnut	1	General	General	Crop Production	Integrated Crop Management		Yes	Off Campus	Chinnaovulapuram	ICAR	-	0	45	5	0	0
June	ICM in paddy	1	FLD	General	Crop Production	Integrated Crop Management		Yes	On Campus	-	ICAR	-	0	10	0	0	0
June	IPM in paddy	1	FLD	General	Crop Production	Integrated Crop Management		Yes	On Campus	-	ICAR	-	0	10	0	0	0
June	ICM in cumbu	1	FLD	General	Crop Production	Integrated Crop Management		Yes	On Campus	-	ICAR	-	0	6	4	0	0
June	IPM in cumbu	1	FLD	General	Crop Production	Integrated Crop Management		Yes	On Campus	-	ICAR	-	0	6	4	0	0
June	Nursery management practices in paddy	1	General	General	Crop Production	Integrated Crop Management		Yes	Off Campus	Karunakkamuthampatti	ICAR	-	0	25	0	0	0
June	IPM in paddy	1	General	General	Crop Production	Integrated Crop Management		Yes	Off Campus	Karunakkamuthampatti	ICAR	-	0	25	0	0	0
June	Nursery management practices in paddy	1	General	General	Crop Production	Nursery Management		Yes	Off Campus	Uthamapuram	ICAR	-	0	25	0	0	0
June	INM in paddy	1	General	General	Crop Production	Integrated Nutrient Management		Yes	Off Campus	Uthamapuram	ICAR	-	0	25	0	0	0
June	Nursery disease management in paddy	1	General	General	Plant Protection	Integrated Disease Management		Yes	Off Campus	Karunakkamuthampatti	ICAR	-	0	25	0	0	0

June	IPM in paddy	1	General	General	Plant Protection	Integrated Pest Management		Yes	Off Campus	Karunakkamuthampatti	ICAR	-	0	25	0	0	0
July	ICM in Samai	1	FLD	General	Crop Production	Integrated Crop Management		Yes	On Campus	-	ICAR	-	0	10	0	0	0
July	Drought mitigation technologies in Redgram	1	FLD	General	Crop Production	Soil and Water Conservation		Yes	Off Campus	Sukkangalpatti	ICAR	-	0	4	0	12	2
July	IPM in Samai	1	FLD	General	Plant Protection	Integrated Pest Management		Yes	On Campus	-	ICAR	-	0	10	0	0	0
July	IPM in Redgram	1	FLD	General	Plant Protection	Integrated Pest Management		Yes	Off Campus	Sukkangalpatti	ICAR	-	0	4	0	12	2
July	Formation of farmers producer company	1	General	General	Capacity Building and Group Dynamics	Group Dynamics		Yes	Off Campus	Theni	ICAR	-	0	30	10	25	10
July	Water Management	1	General	General	Crop Production	Soil and Water Conservation		Yes	Off Campus	Nagalapuram	ICAR	-	0	45	0	0	0
July	Paddy Nursery management technologies	1	General	General	Crop Production	Nursery Management		Yes	Off Campus	Veerapandi	ICAR	-	0	25	0	0	0
July	IPM in Paddy	1	General	General	Plant Protection	Integrated Pest Management		Yes	Off Campus	Veerapandi	ICAR	-	0	25	0	0	0
July	ICM in Guava	1	FLD	General	Crop Production	Integrated Crop Management		Yes	On Campus	-	ICAR	-	0	25	0	0	0
August	ICM in pulses	1	General	General	Crop Production	Integrated Crop Management		Yes	On Campus	-	ICAR	-	0	40	1	0	0
August	Integrated Pulses production technologies	1	General	General	Crop Production	Integrated Crop Management		Yes	On Campus	-	ICAR	-	0	40	1	0	0
August	IPM in pulses	1	General	General	Plant Protection	Integrated Pest Management		Yes	On Campus	-	ICAR	-	0	40	1	0	0

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August	Integrated maize production technologies	1	FLD	General	Crop Production	Integrated Crop Management		Yes	Off Campus	Mullayampatti	ICAR	-	0	13	2	4	1
August	ICM IN COHM6 maize cultivation	1	FLD	General	Crop Production	Integrated Crop Management		Yes	On Campus	-	ICAR	-	0	13	2	4	1
August	Seed treatment technologies in Rice	1	General	General	Crop Production	Integrated Crop Management		Yes	On Campus	-	ICAR	-	0	25	0	0	0
August	IPm in paddy	1	General	General	Plant Protection	Integrated Pest Management		Yes	Off Campus	Veerapandi	ICAR	-	0	25	0	0	0
August	ICM in Paddy	1	General	General	Crop Production	Integrated Crop Management		Yes	Off Campus	Veerapandi	ICAR	-	0	25	0	0	0
August	INM in paddy	1	General	General	Crop Production	Integrated Nutrient Management		Yes	Off Campus	Veerapandi	ICAR	-	0	25	0	0	0
August	Seed production technologies in Redgram	1	General	General	Crop Production	Integrated Crop Management		Yes	Off Campus	Kamarajapuram	ICAR	-	0	16	9	0	0
August	Safety measurement when using agricultural chemicals	1	General	General	Capacity Building and Group Dynamics	Group Dynamics		Yes	On Campus	-	ICAR	-	0	45	0	0	0
August	INM in Guva	1	General	General	Crop Production	Integrated Nutrient Management		Yes	On Campus	-	ICAR	-	0	45	0	0	0
August	Organic input preparation	1	General	Sponsored	Production of Inputs at site			Yes	On Campus	-	ICAR	-	0	21	0	0	0
August	Nutritional gardening	1	General	Sponsored	Crop production and management	Increasing production and productivity of crops		Yes	On Campus	-	ICAR	-	0	26	4	0	0
August	Nutritional gardening	1	General	General	Horticulture	Production of	Veg	Yes	Off	Solatheva	ICAR	-	0	40	0	0	0

	- Input preparation technologies			al	ture	low value & high volume crop	etabl e Crop s		Campus	npatti							
August	Nutritional gardening	1	General	Gener al	Horticul ture	Nursery raising	Veg etabl e Crop s	Yes	Off Campus	Solauthev anpatti	ICAR	-	0	45	0	0	0
August	IPM in Paddy	1	General	Gener al	Plant Protecti on	Integrated Pest Management		Yes	Off Campus	Upparpatt y	ICAR	-	0	25	0	0	0
August	INM in Paddy	1	General	Gener al	Crop Producti on	Integrated Nutrient Management		Yes	Off Campus	Upparpatt y	ICAR	-	0	25	0	0	0
August	INM in Groundnut	1	General	Gener al	Crop Producti on	Integrated Nutrient Management		Yes	On Campus	-	ICAR	-	0	18	0	0	0
August	Foliar application of Micronutrient in guava	1	FLD	Gener al	Crop Producti on	Integrated Nutrient Management		Yes	On Campus	-	ICAR	-	0	18	0	0	0
September	ICM in Groundnut	1	FLD	Gener al	Crop Producti on	Integrated Crop Management		Yes	Off Campus	Chinnaov ulapuram	ICAR	-	0	25	0	0	0
September	IPM in Groundnut	1	FLD	Gener al	Plant Protecti on	Integrated Pest Management		Yes	Off Campus	Chinnaov ulapuram	ICAR	-	0	25	0	0	0
September	IPM in Paddy	1	General	Gener al	Plant Protecti on	Integrated Pest Management		Yes	Off Campus	Veerapand i	ICAR	-	0	25	0	0	0
September	Mechanical and cultural method of pest management	1	General	Gener al	Plant Protecti on	Integrated Pest Management		Yes	On Campus	-	ICAR	-	0	25	0	0	0
September	Organic farming	1	General	Gener al	Crop Producti on	Production of organic inputs		Yes	On Campus	-	ICAR	-	0	27	3	0	0
September	Organic input preparation	1	General	Gener al	Crop Producti on	Production of organic inputs		Yes	On Campus	-	ICAR	-	0	27	3	0	0
September	organic farming practices	1	General	Gener al	Crop Producti	Production of organic inputs		Yes	On Campus	-	ICAR	-	0	27	3	0	0

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September	IPM in Groundnut	1	FLD	General	Plant Protection	Integrated Pest Management		Yes	On Campus	-	ICAR	-	0	18	0	0	0
September	INM in Groundnut	1	FLD	General	Soil Health and Fertility Management	Integrated nutrient management		Yes	On Campus	-	ICAR	-	0	18	0	0	0
September	Drought mitigation technologies through ppfm spray	1	FLD	General	Crop Production	Integrated Crop Management		Yes	On Campus	-	ICAR	-	0	15	0	0	0
September	mechanical method of pest management	1	FLD	General	Plant Protection	Integrated Pest Management		Yes	Off Campus	Veerapandi	ICAR	-	0	10	0	0	0
September	IPM in Paddy	1	FLD	General	Plant Protection	Integrated Pest Management		Yes	Off Campus	Veerapandi	ICAR	-	0	10	0	0	0
September	water management technologies	1	General	General	Soil Health and Fertility Management	Integrated water management		Yes	Off Campus	cumbam	ICAR	-	0	40	10	0	0
October	IPM in Groundnut	1	General	General	Plant Protection	Integrated Pest Management		Yes	Off Campus	Kathinaras ingapuram	ICAR	-	0	25	0	0	0
October	INM in Paddy	1	FLD	General	Soil Health and Fertility Management	Integrated nutrient management		Yes	Off Campus	Veerapandi	ICAR	-	0	25	0	0	0
October	INM in field crops	1	General	General	Soil Health and Fertility Management	Integrated nutrient management		Yes	Off Campus	Palarpatti	ICAR	-	0	34	0	0	0
October	Integrated pulses production	1	FLD	General	Crop Production	Integrated Crop Management		Yes	On Campus	-	ICAR	-	0	50	0	0	0

	technology				on												
October	INM in Maize	1	General	General	Soil Health and Fertility Management	Integrated nutrient management		Yes	Off Campus	Kamarajapuram	ICAR	-	0	10	15	0	0
October	Integrated sunflower production technology	1	FLD	General	Crop Production	Integrated Crop Management		Yes	On Campus	-	ICAR	-	0	19	7	0	0
October	INM in Groundnut	1	General	General	Soil Health and Fertility Management	Integrated nutrient management		Yes	Off Campus	Kathirnarasingapuram	ICAR	-	0	25	0	0	0
October	IPM in Paddy	1	FLD	General	Plant Protection	Integrated Pest Management		Yes	Off Campus	Veerapandi	ICAR	-	0	25	0	0	0
October	ICM in Banana	1	General	General	Crop Production	Integrated Crop Management		Yes	Off Campus	Palarpatti	ICAR	-	0	34	0	0	0
October	ICM in Bhendi	1	FLD	General	Crop Production	Integrated Crop Management		Yes	On Campus	-	ICAR	-	0	50	0	0	0
October	IPM in Maize	1	General	General	Plant Protection	Integrated Pest Management		Yes	Off Campus	Kamarajapuram	ICAR	-	0	25	0	0	0
October	INM in Sunflower	1	FLD	General	Crop Production	Integrated Crop Management		Yes	On Campus	-	ICAR	-	0	19	7	0	0
November	Compost preparation technologies	1	General	General	Soil Health and Fertility Management	Balanced use of fertilizers		Yes	Off Campus	Upparpatti	ICAR	-	0	25	25	0	0
November	Seed treatment technologies in Rice	1	General	General	Crop Production	Integrated Crop Management		Yes	Off Campus	Valayapatti	ICAR	-	0	25	0	0	0
November	ICM in Paddy	1	General	General	Crop Production	Integrated Crop Management		Yes	Off Campus	Upparpatti	ICAR	-	0	25	0	0	0

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November	Dryland production technologies	1	General	General	Crop Production	Resource Conservation Technologies		Yes	Off Campus	Kuppinayakkanpatti	ICAR	-	0	40	0	0	0
November	ICM in Gingelly	1	General	General	Crop Production	Integrated Crop Management		Yes	Off Campus	Gudalur	ICAR	-	0	40	0	0	0
November	Biological management of Tea mosquito bug in cashew	1	FLD	General	Plant Protection	Integrated Pest Management		Yes	On Campus	-	ICAR	-	0	17	0	0	0
November	Weed management in vegetables	1	General	General	Crop Production	Weed Management		Yes	Off Campus	Okkaraipatti	ICAR	-	0	25	0	0	0
November	ICM in Banana	1	General	General	Crop Production	Integrated Crop Management		No	Off Campus	Rayappanpatti	ICAR	-	0	20	0	0	0
November	INM in Jasmine	1	General	General	Soil Health and Fertility Management	Integrated nutrient management		Yes	Off Campus	okkaraipatti	ICAR	-	0	25	0	0	0
November	ICM in Coconut	1	General	General	Crop Production	Integrated Crop Management		Yes	Off Campus	Upparpatti	ICAR	-	0	25	0	0	0
November	IPM in Vegetables	1	General	General	Plant Protection	Integrated Pest Management		Yes	Off Campus	Kuppinayakkanpatti	ICAR	-	0	36	0	0	0
November	ICM Banana	1	General	General	Crop Production	Integrated Crop Management		Yes	Off Campus	Gudalur	ICAR	-	0	30	0	0	0
November	INM in Banana	1	General	General	Soil Health and Fertility Management	Integrated nutrient management		Yes	Off Campus	Erasakkanayakanur	ICAR	-	0	50	0	0	0
November	Nematode Management in Vegetables	3	General	General	Horticulture	Protective cultivation	Veg etabl e Crop	Yes	On Campus	-	Sponsored	NABARD, Chen	41250	30	0	0	0

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December	ICm in annual Moringa	3	General	General	Crop Production	Integrated Crop Management		Yes	Off Campus	Andipatti	Sponsored	NABARD	41250	0	29	0	1
December	Formation of commodity group	1	General	General	Capacity Building and Group Dynamics	Group Dynamics		Yes	Off Campus	Theni	ICAR	-	0	0	29	0	1
December	Promotion of commodity group	1	General	General	Capacity Building and Group Dynamics	Formation & Management of SHGs		Yes	Off Campus	Andipatti	ICAR	-	0	0	29	0	1
December	INM	1	General	General	Soil Health and Fertility Management	Integrated nutrient management		No	On Campus	-	ICAR	-	0	50	0	0	0
December	INM in Moringa	1	General	Rural Youth	Integrated farming			Yes	Off Campus	Andipatti	ICAR	-	0	0	29	0	1
December	ICM in Pulses	1	General	General	Crop Production	Integrated Crop Management		No	Off Campus	Jeyam nagar	ICAR	-	0	25	0	0	0
December	ICM	1	General	Rural Youth	Integrated farming			No	Off Campus	Mullayampatti	ICAR	-	0	29	2	0	0
December	Site Specific nutrient management	1	General	General	Soil Health and Fertility Management	Integrated nutrient management		No	Off Campus	Anamalaiyanpatti	ICAR	-	0	25	0	0	0
December	Vermicomposting technology	1	General	Rural Youth	Vermiculture			Yes	Off Campus	Pichampatti	ICAR	-	0	0	20	0	0
December	Organic farming	1	General	Rural Youth	Production of organic			No	Off Campus	T.Subbulapuram	ICAR	-	0	0	31	0	0

					inputs												
December	Tea mosquito bug management	1	General	Rural Youth	Protected cultivation of vegetable crops			No	Off Campus	Andipatty	ICAR	-	0	0	29	0	1
December	ICM in Guava	1	General	Rural Youth	Commercial fruit production			Yes	Off Campus	Antipatty	ICAR	-	0	45	0	0	0
December	Biological control of pest	1	General	Rural Youth	Integrated farming			No	Off Campus	Mullayampatti	ICAR	-	0	29	2	0	0
December	Biofertilizer production	1	General	Rural Youth	Integrated farming			No	Off Campus	Pichampatti	ICAR	-	0	0	20	0	0
December	Biological control of pest in Vegetables	1	General	Rural Youth	Integrated farming			No	Off Campus	T.Subbulapuram	ICAR	-	0	0	31	0	0
January	ICM in Tomato	1	General	General	Horticulture	Production of low value & high volume crop	Vegetable Crops	Yes	Off Campus	Vayalpatti	ICAR	-	0	25	0	0	0
January	ICM in Mango	1	FLD	General	Horticulture	Cultivation of Fruit	Fruits	No	On Campus	-	ICAR	-	0	75	0	0	0
January	Crop residue management	1	General	General	Crop Production	Soil and Water Conservation		No	On Campus	-	ICAR	-	0	75	0	0	0
January	Vegetable commodity group formation	1	General	General	Capacity Building and Group Dynamics	Group Dynamics		No	On Campus	-	ICAR	-	0	28	7	0	0
January	Nematode management in Guava	1	General	General	Horticulture	Cultivation of Fruit	Fruits	No	Off Campus	K.Sindhalachery	ICAR	-	0	30	0	0	0
January	Ragi cultivation	1	General	General	Crop Production	Integrated Crop Management		Yes	Off Campus	Vayalpatti	ICAR	-	0	0	20	0	0

January	ICM In groundnut	1	General	General	Crop Production	Integrated Crop Management		Yes	Off Campus	Balakombai	ICAR	-	0	12	13	0	0
January	Nitrogen Management in Paddy	1	General	General	Crop Production	Integrated Nutrient Management		No	Off Campus	Vadugapatty	ICAR	-	0	25	0	0	0
March	INM in Banana	1	General	General	Soil Health and Fertility Management	Integrated nutrient management		No	Off Campus	Seepalakottai	ICAR	-	0	25	0	0	0
March	ICM in Watermelon	1	General	General	Crop Production	Integrated Crop Management		No	Off Campus	Silamalai	ICAR	-	0	25	0	0	0
March	ICM in Groundnut	1	General	General	Crop Production	Integrated Crop Management		No	Off Campus	Maniyampatti	ICAR	-	0	13	0	7	0
March	ICM in vegetables	1	General	General	Horticulture	Production of low value & high volume crop	Veg etabl e Crop s	No	Off Campus	U.Ambasathuram	ICAR	-	0	25	0	0	0
March	Prodcution technology of Tomato	1	General	General	Horticulture	Nursery raising	Veg etabl e Crop s	Yes	Off Campus	Balakombai	ICAR	-	0	25	0	0	0
March	Irrigation management in Groundnut	1	General	General	Crop Production	Resource Conservation Technologies		No	Off Campus	Balakombai	ICAR	-	0	6	15	0	0
March	Production technology of medicinal plants	1	General	General	Horticulture	Produciton & management technology	Med icina l & Aro mati c Plant s	No	Off Campus	Seepalakottai	ICAR	-	0	25	0	0	0
March	IPM in Chilli	1	General	General	Plant Protection	Integrated Pest Management		No	Off Campus	Maniyampatti	ICAR	-	0	25	0	0	0

March	INM in Medicinal plants	1	General	General	Horticulture	Production & management technology	Medicinal & Aromatic Plants	No	Off Campus	Seepalakottai	ICAR	-	0	25	0	0	0
March	Growth regulators in Vegetables	1	General	General	Horticulture	Off-season vegetables	Vegetable Crops	No	Off Campus	U.Ambasathuram	ICAR	-	0	25	0	0	0
March	Mulching practices in Groundnut	1	General	General	Crop Production	Integrated Crop Management		No	Off Campus	Maniyampatti	ICAR	-	0	25	0	0	0
March	IPDM in Vegetables	1	General	General	Plant Protection	Bio-Control of pests and diseases		No	Off Campus	U.Ambasathuram	ICAR	-	0	25	0	0	0
March	ICM in Onion	1	General	General	Horticulture	Export potential vegetables	Vegetable Crops	No	On Campus	-	ICAR	-	0	37	0	0	0
March	Sorghum production technology	1	OFT	General	Crop Production	Integrated Crop Management		No	On Campus	-	ICAR	-	0	10	0	0	0
March	Nutritional garden	1	General	General	Horticulture	Nursery raising	Vegetable Crops	No	On Campus	-	ICAR	-	0	180	70	0	0
March	VAM Application methods	1	General	General	Soil Health and Fertility Management	Soil fertility management		Yes	On Campus	-	ICAR	-	0	10	0	0	0
March	Farm waste utilization and Soil health management	1	General	General	Soil Health and Fertility Management	Production and use of organic inputs		No	On Campus	-	ICAR	-	0	30	0	0	0

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February	INM in Groundnut	1	General	General	Soil Health and Fertility Management	Integrated nutrient management		No	Off Campus	Balakombai	ICAR	-	0	12	13	0	0
February	LCC based N application in Paddy	1	General	General	Soil Health and Fertility Management	Nutrient use efficiency		Yes	Off Campus	Karunakkamuthampatti	ICAR	-	0	25	0	0	0
February	ICM in Vegetable and Plantation crops	1	General	General	Horticulture	Production of low value & high volume crop	Vegetable Crops	No	On Campus	-	ICAR	-	0	24	0	0	0
February	Nursery management in paddy	1	General	General	Crop Production	Nursery Management		No	Off Campus	Rayappanpatti	ICAR	-	0	20	0	0	0
February	Field preparation techniques in Groundnut	1	General	General	Crop Production	Resource Conservation Technologies		No	Off Campus	Maniyampatti	ICAR	-	0	31	0	0	0
February	Cultural method of pest management in Vegetables	1	General	General	Plant Protection	Integrated Pest Management		No	Off Campus	U.Ambasamuthiram	ICAR	-	0	23	0	0	0
February	Cultivation technology of Medicinal plants	1	General	General	Horticulture	Production & management technology	Medicinal & Aromatic Plants	No	On Campus	-	ICAR	-	0	25	0	0	0
February	IPM in Banana	1	General	General	Plant Protection	Bio-Control of pests and diseases		No	Off Campus	Karunakkamuthampatti	ICAR	-	0	25	0	0	0
February	ICM in Tomato	1	OFT	General	Horticulture	Export potential vegetables	Vegetable Crop	No	Off Campus	Seepalakottai	ICAR	-	0	25	25	0	0

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February	ICM in Coconut	1	General	General	Horticulture	Production and Management technology	Plantation Crops	No	Off Campus	Rayappanpatti	ICAR	-	0	25	0	0	0
Total		139	--	--	--	--	--			Total	82500	3480	579	64	21	0	

Extension Activities

Month	Event Date	Activity Title	Extension Activity	Other Extension Activity	No. of Programme	No. of Farmers	No. of Extension Personnel	Remarks
April	Extension_Activity	Advisory Services (Over phone)	1,2,6,7,8,9,11,12,13,19,22,25,28,29	Others	36	36	0	Nil
April	Extension_Activity	Farmers visit to KVK	1,4,5,7,8,9	Others	17	17	0	Nil
April	Extension_Activity	Diagnostic visits	1,4,8,11,19,12,13,18	Others	17	81	0	Nil
April	Extension_Activity	Diagnostic visits	1	FLD	1	1	0	Nil
April	Extension_Activity	Lectures Delivered as Resource Person	6	Others	1	52	0	Nil
May	Extension_Activity	Farmers visit to KVK	3,7,10,11,12,17,20,27	Others	14	14	0	Nil
May	Extension_Activity	Advisory Services (Over phone)	4,5,6,7,11,13,24,25	Others	19	44	0	Nil
May	Extension_Activity	Scientists visit to farmers field	6,9,13,21	Others	20	27	0	Nil
May	Extension_Activity	Exposure visits	17	Others	2	30	0	Nil
June	Extension_Activity	Diagnostic visits	1,13,18,20,23,24,25,29	FLD	10	64	0	nil
June	Extension_Activity	Diagnostic visits	1,5,8,13,18,20,21,24,28,29,30	Others	26	65	0	nil
June	Extension_Activity	Scientists visit to farmers field	1,14,18,20,28,29	Others	12	32	0	nil
June	Extension_Activity	Advisory Services (Over phone)	6,7,8,10,11,14,15,16,17,18,19,20,21,23,24,30	Others	54	54	0	nil
June	Extension_Activity	Farmers visit to KVK	7,12,14,17,18,21,23,24	Others	26	26	0	nil
June	Extension_Activity	Exhibition	3	Others	1	385	21	nil
June	Extension_Activity	Farmers Group Meeting	3	Others	1	385	21	nil
July	Extension_Activity	Scientists visit to farmers field	1,54,5,13,15,16,18,19,23,25,28,29	FLD	24	76	0	nil
July	Extension_Activity	Scientists visit to farmers field	13	OFT	1	5	0	nil
July	Extension_Activity	Scientists visit to farmers field	19,21,27	Others	4	30	0	nil
July	Extension_Activity	Advisory Services (Over phone)	1,4,6,8,12,13,15,18,19,20,21,22,25,26,27,28,29	Others	58	58	0	nil
July	Extension_Activity	Farmers visit to KVK	1,8,15,18,22,23,25,26,27,28	Others	14	14	0	nil
July	Extension_Activity	Diagnostic visits	20	Others	1	10	4	nil

July	Extension_Activity	Lectures Delivered as Resource Person	12,13,18,21,29	Others	6	118	0	nil
August	Extension_Activity	Scientists visit to farmers field	5,8,12,25,29,30	FLD	9	34	0	nil
August	Extension_Activity	Scientists visit to farmers field	11,25,30	OFT	3	15	0	nil
August	Extension_Activity	Scientists visit to farmers field	8,9,11,12,16,19,25,30	Others	13	40	0	nil
August	Extension_Activity	Scientists visit to farmers field	5,7,15,16,29	Others	6	31	0	nil
August	Extension_Activity	Exposure visits	23	Others	2	40	3	nil
August	Extension_Activity	Advisory Services (Over phone)	2,3,5,6,7,8,9,10,11,24,25,29,30,31	Others	31	31	0	nil
August	Extension_Activity	Farmers visit to KVK	2,3,6,8,21,26,31,49,18,21	Others	19	19	0	nil
September	Extension_Activity	Scientists visit to farmers field	1,2,7,10,2022,23,30	FLD	16	72	0	nil
September	Extension_Activity	Scientists visit to farmers field	1,2,7,10,20	OFT	6	20	0	nil
September	Extension_Activity	Scientists visit to farmers field	1,9,11,17,22	Others	17	38	0	nil
September	Extension_Activity	Advisory Services (Over phone)	1,8,9,10,15,15,16,17,22,29,	Others	27	27	0	nil
September	Extension_Activity	Farmers visit to KVK	6,7,8,10,11,8,9,19,20	Others	11	12	0	nil
September	Extension_Activity	Exposure visits	2,16	Others	2	9	0	Nil
September	Extension_Activity	Diagnostic visits	2	Others	1	1	0	Nil
September	Extension_Activity	Lectures Delivered as Resource Person	23,24,29	Others	3	360	0	Nil
October	Extension_Activity	Scientists visit to farmers field	1,3,4,7,14,19,26,27,28,31	FLD	29	142	0	Nil
October	Extension_Activity	Scientists visit to farmers field	14	OFT	2	9	0	Nil
October	Extension_Activity	Scientists visit to farmers field	7,17,20,21	Others	13	83	0	Nil
October	Extension_Activity	Advisory Services (Over phone)	3,4,5,7,14,15,17,19,24,25,27	Others	37	46	0	Nil
October	Extension_Activity	Farmers visit to KVK	5,7,11,12,13,14,17,19,24,5,13,18	Others	21	29	0	Nil
October	Extension_Activity	Kisan Ghosthi	26	Others	1	50	2	Nil
October	Extension_Activity	Lectures Delivered as Resource Person	6,7,26,27	Others	6	190	0	nil
November	Extension_Activity	Scientists visit to farmers field	2,3,411,14,17,1823,	FLD	18	76	0	nil
November	Extension_Activity	Scientists visit to farmers field	2,23	OFT	3	8	0	nil
November	Extension_Activity	Scientists visit to farmers field	14,17,22,23,26	Others	10	14	0	nil
November	Extension_Activity	Farmers visit to KVK	4,5,9,11,18,19,23,24,25	Others	16	16	0	nil
November	Extension_Activity	Advisory Services (Over phone)	1,2,3,8,11,15,21,24,25	Others	22	22	0	0
November	Extension_Activity	Lectures Delivered as Resource Person	1,2,3,4,17,18,23,24,25	Others	10	325	0	nil
November	Extension_Activity	Exposure visits	29	Others	1	56	0	nil

December	Extension_Activity	Scientists visit to farmers field	2,9,22	FLD	6	18	0	Nil
December	Extension_Activity	Scientists visit to farmers field	13,14,12,29	Others	6	6	0	Nil
December	Extension_Activity	Advisory Services (Over phone)	2,8,9,13,15,2021,22,23,24,26,27,28	Others	46	46	1	nil
December	Extension_Activity	Lectures Delivered as Resource Person	1,5,12,16,19,20,21,23,24	Others	12	387	0	nil
December	Extension_Activity	Special Day Celebration (National)	23-29	Others	6	174	13	nil
December	Extension_Activity	Method Demonstrations	28	Others	1	25	0	nil
December	Extension_Activity	Exposure visits	5,16	Others	2	55	2	0
January	Extension_Activity	Scientists visit to farmers field	6,7,9,19,20,21,28,30	FLD	14	80	0	Nil
January	Extension_Activity	Scientists visit to farmers field	4,6,7,12,14,16,19,24,25,28,30	Others	23	54	0	Nil
January	Extension_Activity	Farmers visit to KVK	5,6,9,12,16,17,18,19,21,23,24,28,30	Others	19	22	0	Nil
January	Extension_Activity	Advisory Services (Over phone)	1,2,3,6,7,11,15,16,19,20,21,24,25,28,30	Others	42	42	0	Nil
January	Extension_Activity	Lectures Delivered as Resource Person	3,12,19,24,25	Others	8	269	0	Nil
January	Extension_Activity	Diagnostic visits	12	Others	1	5	3	Nil
March	Extension_Activity	Scientists visit to farmers field	2,7,10,21,22,29	FLD	11	26	0	nil
March	Extension_Activity	Scientists visit to farmers field	3,22	OFT	2	5	0	Nil
March	Extension_Activity	Scientists visit to farmers field	1,2,3,7,13,17,22,24,27	Others	13	49	0	nil
March	Extension_Activity	Advisory Services (Over phone)	1,2,3,5,9,11,15,16,22,25	Others	20	30	0	Nil
March	Extension_Activity	Farmers visit to KVK	1,4,7,8,13,15,18,20,27,28,30	Others	16	32	0	Nil
February	Extension_Activity	Scientists visit to farmers field	18,21,13,27	OFT	5	9	0	Nil
February	Extension_Activity	Scientists visit to farmers field	12,17,20,23,27	FLD	7	28	0	Nil
February	Extension_Activity	Scientists visit to farmers field	1,2,3,11,13,15,17,16,20,25,27	Others	38	83	0	Nil
February	Extension_Activity	Advisory Services (Over phone)	2,9,6,11,12,13,14,17,21,23,27	Others	16	30	0	Nil
February	Extension_Activity	Farmers visit to KVK	1,7,8,11,15,21,27	Others	17	19	0	0
February	Extension_Activity	Lectures Delivered as Resource Person	1,3,,13,14,22,23,24	Others	9	206	18	Nil
Total					1060	5139	88	--

Other Extension Activity

Month	Extn. Activity	Other Extn. Activity	Extension Number	Remarks
April	Other_Extension_Activity	Popoular Articles	1	Nil
April	Other_Extension_Activity	News paper	1	Nil
May	Other_Extension_Activity	News paper	1	Nil

June	Other_Extension_Activity	Extension Literature	1	nil
June	Other_Extension_Activity	News paper	2	nil
June	Other_Extension_Activity	News paper	2	nil
July	Other_Extension_Activity	Popoular Articles	1	nil
July	Other_Extension_Activity	Radio Talks	1	nil
September	Other_Extension_Activity	Radio Talks	2	Nil
October	Other_Extension_Activity	News paper	2	Nil
November	Other_Extension_Activity	Radio	15	nil
December	Other_Extension_Activity	TV coverage	3	nil
December	Other_Extension_Activity	News paper	2	Nil
January	Other_Extension_Activity	News paper	1	Nil
January	Other_Extension_Activity	News paper	1	Nil
March	Other_Extension_Activity	TV Talks	4	Nil
March	Other_Extension_Activity	TV coverage	13	Nil
February	Other_Extension_Activity	News paper	1	Cluster FLD Press news
February	Other_Extension_Activity	Radio	1	IFS

Literature

Item	Title	Author Name	Number	Additional Information
Extension litrature	INtegrated Crop Management in Onion	Dr P Marimuthu,K.Ragu, P.Maheswaran	20	Nil
Extension litrature	INtegrated Crop Management in Cumbu	Dr P Marimuthu, P Maheswaran, K.Ragu	10	Nil
Extension litrature	Integrated Crop Management in Groundnut	Dr.P.Marimuthu, P.Maheswaran,K.Ragu	50	Nil
Extension litrature	Management of Yellow Mosaic Virus	Dr.P.Marimuthu, P.Maheswaran,K.Ragu	50	Nil
Extension litrature	IPM in Groundnut	Dr.P.Marimuthu, P.Maheswaran,K.Ragu	50	Nil
Extension litrature	IPM in Vegetables	Dr.P.Marimuthu, K.Ragu, P.Maheswaran	84	Nil
Extension litrature	ICM and IPM in cumbu	Dr P Marimuthu, P Maheswaran, K.Ragu	10	nil
Extension litrature	Nursery management practices in paddy	Dr P Marimuthu, P Maheswaran, K.Ragu	25	nil
Extension litrature	IPM in Paddy	Dr P Marimuthu,K.Ragu, P.Maheswaran	25	nil
Extension literature	Nursery management practices in paddy	Dr P Marimuthu, P Maheswaran, K.Ragu	25	nil
Extension literature	INM in paddy	Dr P Marimuthu, P Maheswaran, K.Ragu	25	nil
Extension	Nursery Disease management	Dr P Marimuthu,K.Ragu, P.Maheswaran	25	nil

literature				
Extension literature	IPM in Paddy	Dr P Marimuthu, P Maheswaran, K.Ragu	25	nil
Extension literature	ICM and IPM in Samai	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	10	nil
Extension literature	Drought mitigation technologie sin Redgram	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	18	nil
Extension literature	IPM in Redgram	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	18	nil
Extension literature	Water Management technologies	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	45	nil
Extension literature	Paddy nursery management technologies	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	25	nil
Extension literature	IPM in Paddy	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	25	nil
Extension literature	ICM in Guava	Dr P Marimuthu,K.Ragu, P.Maheswaran,R.Selvichitra	25	nil
Extension literature	ICM inPulses	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	41	Nil
Extension literature	Integrated Pulses production technology	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	41	Nil
Extension literature	Inegrated Maize production technology	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	25	Nil
Extension literature	ICM,INM in Paddy	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	25	Nil
Extension literature	Seed production in millets	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	25	Nil
Extension literature	INM in Guava	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	45	Nil
Extension literature	Nutritional gardening	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	25	Nil
Extension literature	Nutritional Gardening	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	45	Nil
Extension literature	ICM in Paddy	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	25	Nil
Extension literature	INM in Groundnut	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	18	Nil
Extension literature	Foliar application of nutrients in Guava	Dr P Marimuthu,K.Ragu, P.Maheswaran,R.Selvichitra	18	Nil

Extension literature	ICM in Groundnut	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	25	Nil
Extension literature	IPM in Groundnut	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	25	Nil
Extension literature	IPM in Paddy	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	25	Nil
Extension literature	Mechanical and cultural method of pest management	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	25	Nil
Booklet	Organic farming	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	30	Nil
Extension literature	ICM in Groundnut	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	20	Nil
Extension literature	Drought mmitigation technologies	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	15	Nil
Extension literature	Water management technologies	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	50	Nil
Extension literature	IPM in Groundnut	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	25	Nil
Extension literature	INM in paddy	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	25	Nil
Extension literature	INM in Field crops	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	25	Nil
Extension literature	Integrtaed Pulses production technology	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	50	Nil
Extension literature	INM in Maize	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	25	Nil
Extension literature	Integrtaed sunflower production ttechnology	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	25	Nil
Extension literature	INM inGroundnut	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	25	Nil
Extension literature	IPM in Paddy	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	25	Nil
Extension literature	ICM in Banana	Dr P Marimuthu,K.Ragu, P.Maheswaran,R.Selvichitra	34	Nil
Extension literature	ICM in Bhendi	Dr P Marimuthu,K.Ragu, P.Maheswaran,R.Selvichitra	50	Nil
Extension literature	IPM in Maize	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	25	Nil
Extension literature	ICM in Gingelly	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	40	nil

Extension literature	Biological control of pest management in Cashew	Dr P Marimuthu,K.Ragu, P.Maheswaran,R.Selvichitra	18	nil
Extension literature	Weed management in vegetables	Dr P Marimuthu,K.Ragu, P.Maheswaran,R.Selvichitra	25	nil
Extension literature	ICM in Banana	Dr P Marimuthu,K.Ragu, P.Maheswaran,R.Selvichitra	25	nil
Extension literature	INM in jasmine	Dr P Marimuthu,K.Ragu, P.Maheswaran,R.Selvichitra	25	nil
Extension literature	ICM in Coconut	Dr P Marimuthu,K.Ragu, P.Maheswaran,R.Selvichitra	25	nil
Booklet	Nematode management in vegetables	Dr P Marimuthu,K.Ragu, P.Maheswaran,R.Selvichitra	30	nil
Booklet	ICM in Moringa	Dr P Marimuthu,K.Ragu, P.Maheswaran,R.Selvichitra	30	Nil
Extension literature	INM and soil health maintenance	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	75	Nil
Extension literature	INM in Groundnut	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	30	nil
Extension literature	INM in pulses	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	25	nil
Extension literature	Site specific nutrient management	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	31	nl
Extension literature	Vermicomposting technology	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	20	nil
Extension literature	Biofertilizer production	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	20	nil
Extension literature	Tea mosquito bug management	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	25	nil
Extension literature	ICM in Guava	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	25	nil
Extension literature	Post harvest management in banana	Dr P Marimuthu, P Maheswaran, K.Ragu, R.Selvichitra	25	nil
Extension literature	Biological pest management in Vegetables	Dr P Marimuthu,K.Ragu, P.Maheswaran,R.Selvichitra	31	nil
Extension literature	Tomato cultivation	Dr P Marimuthu,K.Ragu, P.Maheswaran	25	Nil
Extension literature	Mango cultivation	Dr P Marimuthu,K.Ragu, P.Maheswaran	25	nil
Extension literature	Crop residue management	Dr P Marimuthu, P Maheswaran, K.Ragu, G.Arun	75	nil

Extension literature	Vegetable commodity group approach	Dr P Marimuthu, P Maheswaran, K.Ragu	35	nil
Extension literature	Nematode management in guava	Dr P Marimuthu, P Maheswaran, K.Ragu	30	nil
Extension literature	Ragi Cultivation	Dr P Marimuthu, P Maheswaran, K.Ragu	25	nil
Extension literature	Groundnut Production technology	Dr P Marimuthu, P Maheswaran, K.Ragu, G. Arun, M. Ramya siva selvi	25	nil
Extension literature	Paddy- Nutrient management	Dr P Marimuthu, P Maheswaran, K.Ragu	20	nil
Extension literature	Personal hygiene	Dr P Marimuthu, Miss. Ramya siva selvi	20	Nil
Extension literature	Banana – Nematode management	Dr P Marimuthu, K.Ragu, P. Maheswaran, Arun. G	25	Nil
Extension literature	Watermelon cultivation	Dr P Marimuthu, K.Ragu, P. Maheswaran, Arun. G	25	Nil
Extension literature	Groundnut cultivation	Dr P Marimuthu, P Maheswaran, K.Ragu, M. Ramya Siva Selvi	25	Nil
Extension literature	Nutrient management in Vegetables	Dr P Marimuthu, , Arun. G, P Maheswaran, K.Ragu	25	Nil
Extension literature	Vegetables production technology	Dr P Marimuthu, K.Ragu, P. Maheswaran, Arun. G	25	Nil
Extension literature	Irrigation management in Groundnut	Dr P Marimuthu, P Maheswaran, K.Ragu, M. Ramya Siva Selvi, Arun. G	25	Nil
Extension literature	Production technology of Vegetables	Dr P Marimuthu, K.Ragu, P. Maheswaran, Arun. G	25	Nil
Extension literature	IPM in Chilli	Dr P Marimuthu, K.Ragu, P. Maheswaran, Arun. G, M. Ramya Siva selvi	25	Nil
Extension literature	Nutrient management in medicinal plants	Dr P Marimuthu, K.Ragu, P. Maheswaran, Arun. G, M. Ramya siva selvi	25	Nil
Extension literature	Growth regulators in vegetables	Dr P Marimuthu, K.Ragu, P. Maheswaran, Arun. G, M. Ramya siva selvi	25	Nil
Extension literature	Mulching practices in Groundnut	Dr P Marimuthu, K.Ragu, P. Maheswaran, Arun. G	25	Nil
Extension literature	IPDM in Vegetables	Dr P Marimuthu, K.Ragu, P. Maheswaran, Arun. G	25	Nil
Extension literature	ICM in Onion	Dr P Marimuthu, K.Ragu, P. Maheswaran, Arun. G	25	Nil
Extension	Sorghum production technology	Dr P Marimuthu, K.Ragu, P. Maheswaran, Arun. G	25	Nil

literature				
Extension literature	Nutritional garden	Dr P Marimuthu,K.Ragu, P.Maheswaran,Arun.G, M.Ramya siva selvi	25	Nil
Extension literature	VAM Application methods	Dr P Marimuthu, P Maheswaran, K.Ragu, Arun.G	25	Nil
Extension literature	Farm waste utilization and soil health maintenance	Dr P Marimuthu,K.Ragu, P.Maheswaran,Arun.G, M.Ramya sive selvi	25	Nil
Total			2702	--

Technology Week

Theme Name	Start Date	End Date	No. Farmers Visited	No. of Agencies Involved	Activity No.	Supply of Seed (Kgs)	Supply of QPM (Nos)	Supply of Bioproducts (Kgs)	Additional Information
Drought mitigation, Soil health mainatanace	12/16/2017	12/22/2017	120	5	5	0	0	10	Nil
Total			120	5	5	0	0	10	--

Mobile Advisory

Month	Message Type	No. of farmers covered	Crop	Livestock	Weather	Marketing	Awareness	Other Enterprise	Total
April	Text Message	25	3	0	0	0	0	0	3
May	Text Message	60	2	0	0	0	0	0	2
June	Text Message	1	1	0	0	0	0	0	1
July	Text Message	30	1	0	0	0	0	0	1
August	Text Message	30	1	0	0	0	0	0	1
September	Text Message	30	1	0	0	0	0	0	1
November	Text Message	30	1	0	0	0	0	0	1
March	Text Message	120	4	0	0	0	0	0	4
February	Text Message	60	2	0	0	0	0	0	2
Total		386	16	0	0	0	0	0	16

Citizen Charter

Month	Services Transaction	Process	Services Standard	Service attended by KVK	Service pending with KVK
April	IPM, Soil health maintenance, Crop residue management ,Wind break models, Fodder crop cultivation, Coconut cultivation and ICM	Telephone enquiry, Scientist visit to farmers field, Farmer visit to KVK, Training	60	165	5

May	IPM, INM, Soil Testing,Seed Treatment, Crop Residue Management.	IPM, INM, Soil Testing,Seed Treatment, Crop Residue Management.	64	165	4
June	INM, IPM, Soil Heath maintenance, seed treatment technologies, drought mitigation technologies, post harvest technologies	field visit, scientist visit, telephone enquirer, farmers visit to kvk, trainings	165	161	4
July	Drought mitigation,IPM,Formation of farmer producer company, Water management technologies,Nursery management practices.	Training, Field visit, Scientist visit, Farmers visit to KVK, Through phone calls	60	165	3
August	Pulses production technologies,Maize production technologies,seed treatment technologies, Seed production technologies,Nutritional gardening, Foliar application of nutrients.	Training, Farmers visit to KVK. through phone calls, Scientist visit, field visit	175	171	4
September	ICM,INM,IPM , Cultural method of pest management, Crop residue management	Training , Field visit , Scientist visit, Farmers visit to KVK, Through phone calls	169	166	3
October	INM,Crop residue management, compost technologies, IPM, Clean India, Natural resource management.	Awareness campaign, Training, Group meeting, Field visit.	158	256	2
November	INM,IPM,Varietal introduction, Clean india, Cropresidue management	Field visit, training, Training, and advisories	158	154	4
December	Crop residue management , Soil Health cards, Jai Kisan Diwas, INM,ICM, Biological Pest management, Post harvest management.	Field visit, Training, Awareness campaign	152	148	4
January	Micro nutrient Problem, INM, IPM, Crop resdue management, Micro irrigation, Balance fertilizer	Training, FLD, OFT, Scientist visit, Farmers visit to KVK, lecture delivered as as resource person	154	149	5
February	Drought mitigation, crop insurance, Farm pond, Soil health maintenance, compost preparation	field visit, Scientist visit, FLD, OFT, Phone calls, farmers visit to KVK, M kissan.	170	166	4
March	IPM, Soil health maintenance, Crop residue management ,Wind break models, Fodder crop cultivation, Coconut cultivation and ICM	Field vist, FLD, OFT, Scientist Visit, Lecture deliverd , M kissan, Training, Phone calls	174	171	3
Total		----	1659	2037	45

News Letter

News Latter Name	Start Date	Distributed Copies (Nos)	Volume Number	Issue Number	Copies Print/Circulated
Farm Science News Letter	4/1/2017 12:00:00 AM	5	18	69	250
Farm Science News Letter	6/1/2017 12:00:00 AM	5	18	70	250
Farm Science News Letter	9/1/2017 12:00:00 AM	5	18	71	250
Farm Science News Letter	12/1/2017 12:00:00 AM	5	18	72	250
Total		20	72	282	1000

ITK Farmer

Crop/Enterprise	Source	Other-Source	ITK Practiced	Purpose
Guava	Farmer		Organic Pesticide solution	Organic fruit production
Fruits	Farmer		Organic pest repellent	Controlling Sucking pest in fruit orchards

Impact

Village Name	Taluk Name	Skill Transfer	Adoption (%)	Impact Before	Impact After	Measures Taken
Chinnaouvulapuram	Uthamapalayam	ICM in Groundnut	40	Poor germination percentage, Yield loss (37 %) due to Aphid incidence, Poor pod formation and Micro nutrient deficiency in an area of 200 ha among 400 farmers	Increase the plant establishment rate with seed treatment technologies, increase the pod filling ratio by using Groundnut rich, IPM practices increase the yield help in getting additional income of 12000/ha	Cluster demonstration , Experience sharing by farmers, Farmers Scientist interaction
Total			40	--	--	--

Bio-Products Production

Month	Bioagent Category	Bioagent Name	Others	Opening balance	Qty. Produced	Qty. Available	Unit Produced	Rate/unit (Rs)	Total Value(Rs)	Qty. Sold
December	Micro nutrient mixtures	Banana Special		0	15	15	kg	150	2250	15
March	Micro nutrient mixtures	Banana Special		0	15	15	kg	150	2250	15
Total					15	15	--	--	2250	15

**Bio Products -
CONTINUED**

Month	Bioagent Category	Bioagent Name	Others	Sold Value(Rs)	Qty. Balance	Mortality/Expired	Mortality/Expired value (Rs)	Colse Balance	Colse Balance Value (Rs)	Farmers Benifited
December	Micro nutrient mixtures	Banana Special		2250	0	0	0	0	0	15
March	Micro nutrient mixtures	Banana Special		2250	0	0	0	0	0	15
Total				2250	0	0	0	0	0	15

Seed/Planting Production - CONTINUED

Month	Seeds/QPM	Crop Category	Crop Name	Variety/Hybrid Name	Qty. Available	Unit Produced	Rate/unit (Rs)	Total Value(Rs)	Qty. Sold	Sold Value (Rs)
May	Seeds	Cereals	Bajra	Co cu 9	5	quintal	4000	20000	5	20000

May	Planting Material	Vegetable crops	Tomato	Arka Rakshak	7500	number	0.40	3000	7500	3000
October	Seeds	Oilseeds	Groundnut	CO 6	850	kgs	120	102000	850	102000
October	Planting Material	Vegetable crops	Tomato	COTH-3	11428	number	0.60	6856.8	11428	6856.8
November	Planting Material	Vegetable crops	Coccinia	local	600	number	10	6000	600	6000
November	Planting Material	Fruit crops	Grapes	Dogridge	800	number	7	5600	800	5600
December	Seeds	Cereals	Bajra	CO CU9	120	kgs	45	5400	120	5400
December	Seeds	Oilseeds	Groundnut	CO 6	850	kgs	90	76500	850	76500
January	Seeds	Cereals	Bajra	Co CU 9	2.5	quintal	4000	10000	2.5	10000
January	Planting Material	Vegetable crops	Coccinia	local	600	number	10	6000	600	6000
September	Seeds	Cereals	Bajra	CO 10	1.2	quintal	4000	4800	1.2	4800
Total					22756.7	--	--	246156.8	22756.7	246156.8

Seed/Planting Production - CONTINUED

Month	Seeds/QPM	Crop Category	Crop Name	Variety/Hybrid Name	Qty. Available	Unit Produced	Rate/unit (Rs)	Total Value(Rs)	Qty. Sold	Sold Value (Rs)
May	Seeds	Cereals	Bajra	Co cu 9	5	quintal	4000	20000	5	20000
May	Planting Material	Vegetable crops	Tomato	Arka Rakshak	7500	number	0.40	3000	7500	3000
October	Seeds	Oilseeds	Groundnut	CO 6	850	kgs	120	102000	850	102000
October	Planting Material	Vegetable crops	Tomato	COTH-3	11428	number	0.60	6856.8	11428	6856.8
November	Planting Material	Vegetable crops	Coccinia	local	600	number	10	6000	600	6000
November	Planting Material	Fruit crops	Grapes	Dogridge	800	number	7	5600	800	5600
December	Seeds	Cereals	Bajra	CO CU9	120	kgs	45	5400	120	5400
December	Seeds	Oilseeds	Groundnut	CO 6	850	kgs	90	76500	850	76500
January	Seeds	Cereals	Bajra	Co CU 9	2.5	quintal	4000	10000	2.5	10000
January	Planting Material	Vegetable crops	Coccinia	local	600	number	10	6000	600	6000
September	Seeds	Cereals	Bajra	CO 10	1.2	quintal	4000	4800	1.2	4800
Total					22756.7	--	--	246156.8	22756.7	246156.8

Seed/Planting Production - CONTINUED

Month	Seeds/QPM	Crop Category	Crop Name	Variety/Hybrid Name	Qty. in stock	Mortality/Expired	Mortality /Expired value (Rs)	Colse Balance	Colse Balance Value (Rs)	Farmers Benifited
May	Seeds	Cereals	Bajra	Co cu 9	0	0	0	0	0	20
May	Planting Material	Vegetable crops	Tomato	Arka Rakshak	0	0	0	0	0	5
October	Seeds	Oilseeds	Groundnut	CO 6	0	0	0	0	0	0
October	Planting Material	Vegetable crops	Tomato	COTH-3	0	0	0	0	0	5
November	Planting Material	Vegetable crops	Coccinia	local	0	0	0	0	0	3
November	Planting Material	Fruit crops	Grapes	Dogridge	0	0	0	0	0	3
December	Seeds	Cereals	Bajra	CO CU9	0	0	0	0	0	20
December	Seeds	Oilseeds	Groundnut	CO 6	0	0	0	0	0	20
January	Seeds	Cereals	Bajra	Co CU 9	0	0	0	0	0	25
January	Planting Material	Vegetable crops	Coccinia	local	0	0	0	0	0	2
September	Seeds	Cereals	Bajra	CO 10	0	0	0	0	0	15
Total					0	0	0	0	0	118

SWTL Analyzed

Month	Details	No. of samples	Farmers Benifitted	Village Nos.	Amount (Rs)	Soil Health Card Issued (Nos)	Additional Information
April	Soil	11	11	11	550	11	Nil
April	Water	9	9	9	450	9	Nil
May	Soil	10	10	10	50	10	Nil
June	Soil	10	10	10	500	10	nil
August	Soil	1	1	1	50	1	nil
August	Water	1	1	1	50	1	nil
September	Soil	11	11	11	550	11	Nil
September	Water	2	2	2	100	2	Nil
October	Soil	3	3	3	150	3	Nil
October	Water	2	2	2	100	2	Nil
December	Soil	11	11	11	550	11	nil
December	Water	1	1	1	50	1	nil

January	Soil	8	8	8	400	8	Nil
January	Water	1	1	1	50	1	nil
March	Soil	4	4	4	200	4	Nil
July	Soil	13	13	13	650	13	Nil
November	Soil	14	14	14	700	14	Nil
Total		112	112	112	5150	112	--

Performance of
Hostel

Month	Accommodation (No. of beds)	No.of traineesstayed	Trainee days	Resonforshortfall
August	40	23	1	Nil
September	40	30	2	Nil
October	30	30	2	nil
December	40	36	1	nil
January	40	34	1	nil
January	40	38	1	nil
May	40	25	1	Nil
June	40	20	1	Nil
July	40	30	1	Nil
November	40	27	1	Nil
February	40	30	1	Nil
March	40	35	1	Nil
Total	470	358	14	--

Electronic Media

Media Type	Others Media Type	Media Title	Media Number	Developed By	Additional Information
CD		Nematode Management in Vegetables	30	Dr.P.Marimuthu, Mr.K.Ragu, Mr.P.Maheswaran	Nil
DVD		ICM in Moringa	30	Dr.P.Marimuthu, Mr.K.Ragu, Mr.P.Maheswaran	Nil
Total			60	--	--

Success Stories

Title	URL Name	Declaration
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<p>Success Story on CO-4 Bhendi Hybrid Cultivation Name : R. Rajagopal Address : S/o.N.Ramasamy, Vinayakar Kovil Street, Balakrishnapuram â€“ 626534 Phone No : 9566362423</p> <p>Background : The farmer is hailing from Balakrishnapuram village in Theni Taluk of Theni District. He developed 8 acres of Land holding with adequate supply of irrigation water. This farmer has cultivated Bhendi, Banana and Maize. But now he gives more importance to Bhendi Cultivation. In initial Bhendi Cultivation he used cultivation of private varieties, heavy dose of chemicals and fertilizers to increase the production and the productivity. On continuous Bhendi cultivation in his field, he couldnâ€™t take up the lead in Bhendi cultivation because of lowest market price, production and more cost of cultivation. Hence he could not realize the profit margin in Bhendi cultivation in subsequent years of Bhendi cultivation pulled him down economically. At particular point of time, intervention of KVK made him to aware and adopt Co-4 Bhendi features tall plants 135-150cm, dark green, bender medium size fruit, 25-29 fruits/plant, 22 harvest in 110 days starting from 39 days after sowing resistant to bhendi YVMV disease. CO-4 bhendi hybrid cultivation through according to survey conducted by ICAR KVK, CENDECT. Bhendi cultivation area decreased. So KVK scientist approach the farmer to cultivate bhendi in Rabi season for getting higher price. He interacted with out KVK and he got CO-4 bhendi seeds during the last year. CO-4 bhendi hybrid was cultivated by him in 1 acre. IIHR vegetable special application, increased the quality of bhendi fruits and reduced curved bhendies. During harvest itching problems was not observed followed by labours compared to other bhendi varieties. As the CO-4 bhendi was cultivated the yield increase was substantial and ultimately made profit margin increased economically in initial bhendi cultivation he could realize only 22 plucking per season. Now, after the CO-4 bhendi hybrid cultivation he got 32 plucking with yield of 115q per dare and he was able to take more yield, price, resistant to YMV and increased production and productivity. This helped him to get profit of 3,00,000/acre in a Rabi season.</p>	<p>http://www.cendect.org.in/kvk.html</p>	<p>The Success Stories prepared with the following sub heads to be posted on KVK's website. The sub heads are 1. Background 2. Intervention Process 3. Intervention Technology 4. Impact Horizontal Spread 5. Impact Economic Gains 6. Impact on Employment Generation</p>
<p>SUCCESS STORY CO-51 PADDY CULTIVATION Name : R. Murugan Address : S/o.Ramalingampillai, Veerapandi, Theni District Mobile : 9842697303</p> <p>Mr.R. Murugan hailing from Veerapandi village, Theni District. He does Paddy growing past 25 years. Veerapandi Village famous for cultivation of Paddy in Theni District. Farmers of Veerapandi Village totally depended water from Mullai-Periyar River. Failure of monsoon in last two years increase the scarcity of water for irrigation purpose. Farmer get poor yield in medium and long duration variety with much more Pest and Disease incidence and drought occurrence. At the time ICAR KVK, CENDECT implementing the Front Line Demonstration of CO-51 Paddy cultivation with Integrated Stem Borer and Leaf fodder management for 10 farmers in Veerapandi village. Mr. Murugan one of the farmer among 10 farmers. Mr. Murugan naturally implementing the latest agricultural technology/variety for updation of his knowledge in agriculture and also derive the positive and negative things in the technology and varieties. The special features of CO-51 Paddy variety is shorter duration with 110-115 days maturity. Moderateness resistant leaf blight, grain type is medium slender. Split-Application of Urea: He used more amount of Urea lands to dark greenness attract the insect Pest and Poor grain filling percentage. Intervention KVK Scientist, recommended the 3 splits of Urea application at 50% during t the time of transplanting, second split 25% during tillering stage third split 25% on flowering stage increase the Nitrogen use efficiency and higher return. Pharamone trap for controlling</p>	<p>http://www.cendect.org.in/kvk.html</p>	<p>The Success Stories prepared with the following sub heads to be posted on KVK's website. The sub heads are 1. Background 2. Intervention Process 3. Intervention Technology 4. Impact Horizontal Spread 5. Impact Economic Gains 6. Impact on Employment</p>

stem bored: Indiscriminate application of pesticides leads to high cost of cultivation and reduce the soil health, learning the role pheromone trap to control the pests of paddy from ICAR KVK, CENDECT, Kamatchipuram. He installed the pheromone traps at 5/Acre. Through the pheromone trap he watches the insect appearance and damage percentage. After economic threshold level reached he used to spray the pesticides for controlling the pests of paddy. He also grows the camper as the bund crop for attracting the beneficial insects to control the stem bore and leaf folder at earlier stage. Pseudomonas, Trichoderma for Disease Management: Blast incidence is leads to poor yield. Control the blast disease with Seed treatment Trichoderma at 10g/kg of seed. 15 days after transplant given two spring of pseudomonas at the rate of 5g/lit of water at 15 days interval. PPFM for Drought mitigation: At the time of vegetative and tillering stage peak water demand due to lack of water for irrigation. Temporal avoidance of drought he use PPFM at the rate of 1000 mL/ acre. Yield obtained from CO-51 Paddy field is 78Q/ha over he got net return of 87710 with 2.96 BC ratio. This is 25 thousand higher turn over the other paddy varieties in the village.	Generation
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Linkage

Linkage Agency	Others Linkage Agency	Funds Received (Rs)	Expenditure (Rs)	Area covered	Farmers Benifitted (Nos)	Extension Personnel benifitted	Remarks
Others	NABARD	82500	82500	60	60	0	NABARD- CAT - Training programme on Vegetables and Moringa
Total		82500	82500	60	60	0	

Human Resource Development

Staff Name	Designation	Gender	Discipline	Training Title	Institute Address	Start Date	End Date	Amount (Rs)	Remarks
DR P MARIMUTHU	Programme Coordinator	Male	Ag. Extension	Annual Zonal Workshop of KVKs of Zone VIII	KVK, Wayanad	4/20/2016	4/23/2016	0	Nil
DR P MARIMUTHU	Programme Coordinator	Male	Ag. Extension	SWC conference	TNAU	7/5/2016	7/5/2016	0	nil
DR P MARIMUTHU	Programme Coordinator	Male	Ag. Extension	Farmers grivence day	Collectrate, Theni	7/22/2016	7/22/2016	0	nil
DR P MARIMUTHU	Programme Coordinator	Male	Ag. Extension	SAC Meeting	KVK, GRI, Dindigul	7/28/2016	7/28/2016	0	nil
MR.K.RAGU	Subject Matter Specialist	Male	Horticulture	Bio gas development and traininig	TNAU	7/12/2016	7/15/2016	0	nil
MR.K.RAGU	Subject Matter Specialist	Male	Horticulture	Grievance	Collectrate, Theni	9/23/2016	9/23/2016	0	Nil
MR.K.RAGU	Subject Matter Specialist	Male	Horticulture	Grievence day meeting	Collectrate, Theni	10/21/2016	10/21/2016	0	Nil
MR P MAHESWARAN	Subject Matter Specialist	Male	Agronomy	Grievence day meeting	Collectrate, Theni	10/21/2016	10/21/2016	0	Nil

DR P MARIMUTHU	Programme Coordinator	Male	Ag. Extension	Tamil Electronoic	Madras development Society	10/2/2016	10/4/2016	0	Nil
DR P MARIMUTHU	Programme Coordinator	Male	Ag. Extension	I8 th SAC meeting	KVK, Theni	1/10/2017	1/10/2017	0	nil
DR P MARIMUTHU	Programme Coordinator	Male	Ag. Extension	ANNUAL ACTION PLAN MEETING	KVK, NAMAKKAL	3/16/2017	3/18/2017	0	NIL
Total								0	--

Revolving Fund (Rs)

Month	Year of Sanction	Seed Money Sanction	Seed Money Refund	OB as on 1st April	OB on Current Month	Income	Expenditure	Close Balance	Additinal Information
April	1995	50000.00	50000.00	186510.35	186510.35	1000.00	0.00	187510.30	Nil
May	1995	50000.00	50000.00	377105.00	378105.00	28100.00	21000.00	385205.00	nil
June	1995	50000.00	50000.00	377105.00	385205.00	0.00	14000.00	371205.00	nil
July	1995	50000.00	50000.00	377105.00	371205.00	0.00	12000.00	359205.00	nil
August	1995	50000.00	50000.00	377105.00	359205.00	0.00	7434.00	351771.00	nil
September	1995	50000.00	50000.00	377105.00	351771.00	13000.00	7000.00	357771.00	Nil
October	1995	50000.00	50000.00	377105.00	357771.00	138856.00	75900.00	420727.00	nil
November	1995	50000.00	50000.00	377105.00	420727.00	41600.00	6800.00	455527.00	nil
December	1995	50000.00	50000.00	377105.00	455527.00	55450.00	30240.00	480737.00	nil
January	1995	50000.00	50000.00	377105.00	475687.00	19750.00	28796.00	466641.00	nil
February	1995	50000.00	50000.00	377105.00	466641.00	0.00	0.00	466641.00	Nil
Total	-	-	-	-	-	297756	203170	-	-

Bank Details

Bank Account	Bank Name	Location	Branch Code	Account Name	Account Number	MICR Number	IFSC Code	Additional Information Taken
	Tamiolnad mercantile bank Ltd	Odaipatty	077	1	077100050003006	625060103	TMPL0000077	Nil

Budget Estimation (Rs)

Budget Estimation

Month	BE - Ref. No. with Date	Pay & Allowances	Travelling Allowances	Stationary	POL	Meals for trainees	Trg. Material	FLD	OFT	IFS	Trg Extn. Functionaries	Extension Activities
May	5	0	0	0	0	0	0	0	0	0	0	0
Grand Total		0	0	0	0	0	0	0	0	0	0	0

Budget Estimation - CONTINUED

Month	FFS	EDP	SWT & Issue of SHC	Display Boards	Building Maintenance	Library	Equip- Office Automation	Equip- Furniture & Fixtures	Works	Vehicles	Library (Assts)	Total
May	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0

Budget Estimation (Rs)

Budget Estimation

Month	RE - Ref. No. with Date	Pay & Allowances	TA	Stationary	POL	Meals for trainees	Trg. Material	FLD	OFT	IFS	Trg Extn. Functionaries	Extension Activities
Grand Total		0	0	0	0	0	0	0	0	0	0	0

Budget Estimation - CONTINUED

Month	FFS	EDP	SWT & Issue of SHC	Display Boards	Building Maintenance	Library	Equip- Office Automation	Equip- Furniture & Fixtures	Works	Vehicles	Library (Assts)	Total
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0

Fund Utilization - Progressive Expenditure (Rs)

Progressive Expenditure - Recurring

Month	Fund from ICAR	Fund during month	OB as on 1st April	OB for the month	Pay & Allowances	Travelling Allowances	Stationary	POL	Meals for trainees	Trg. Material	FLD	OFT	IFS
April	2166903	2166903	186510.35	186510.35	305731	6083	7313	6633	1200	325	0	0	0
May	2166903	0	1013.35	1013.35	3605731	2801	3462	10738	4000	10715	4731	0	0
June	2166903	0	1013.35	381197.35	3605731	10860	16200	10200	3600	1400	25000	2500	0
July	3625704	145880	1013.35	4923.35	384417	24927	14300	11300	3800	1180	112000	27000	10000
August	3625704	0	1013.35	359205	384417	4263	6820	4260	11250	6500	27860	16000	3000
September	3625704	0	1013.35	351771	384417	3480	6500	7200	9550	6500	8750	0	1650
October	3625704	0	1013.35	52734.35	342417	11561	16320	7923	10110	0	13410	7000	5000
November	4922951	1297250	1013.35	2964.35	384417	10700	22840	14300	0	0	0	5300	3100
December	4922951	0	1013.35	701419.35	426417	4266	3447	31000	0	0	16400	16000	1500
January	5355371	0	1013.35	71875.85	401412	30900	42838	11581	1890	0	25000	3200	0
February	5355371	0	1013.35	1875.85	540977	15300	43430	12877	0	0	12600	0	3100
March	7340968	1985597	1013.35	1875.85	551181	24900	42100	22050	0	3400	20250	0	2650
Grand Total					11317265	150041	225570	150062	45400	30020	266001	77000	30000

Expenditure - CONTINUED

Month	Trg Extn. Functionaries	Extension Activities	FFS	EDP	SWT & Issue of SHC	Display Boards	Building Maintenance	Library	Equip- Office Automation	Equip- Furniture & Fixtures	Works	Vehicles	Library (Assts)	Total
April	0	0	0	0	0	0	0	480	0	0	0	0	0	327765
May	0	1500	0	0	0	0	0	340	0	0	0	0	0	3644018
June	0	2000	0	0	0	0	0	380	0	0	0	0	0	3677871
July	10000	2000	10000	0	0	0	0	380	0	0	0	0	0	604304
August	3000	0	14930	0	0	0	0	380	0	0	0	0	0	479680
September	1650	0	10000	0	0	0	0	380	0	0	0	0	0	438427
October	5000	2000	0	0	10000	4000	10200	680	0	0	0	0	0	445621
November	3100	1240	0	0	1800	0	0	840	0	0	0	0	0	446837
December	1500	6222	5000	0	0	0	0	340	0	0	0	0	0	511792
January	0	4000	0	0	30000	6000	10288	3980	0	0	0	0	0	577089
February	3100	1600	0	0	4100	0	4600	1100	0	0	0	0	0	644434
March	2650	0	1050	0	4600	0	0	740	0	0	0	0	0	675671
Grand Total	25000	20562	40980	0	50500	10000	25088	10020	0	0	0	0	0	12473509